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**UNITED STATES DISTRICT COURT  
DISTRICT OF NEVADA**

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ANATOLI BELOV, IRINA BELOVA, and  
ERYN KAPLAN, individually and as a  
natural guardian of H.M.K., a minor child, *on  
behalf of themselves and all others similarly  
situated,*

Plaintiff,

v.

PERRY JOHNSON & ASSOCIATES,  
INC.,

Defendant.

Case No.

**CLASS ACTION COMPLAINT**

**JURY TRIAL DEMANDED**

Plaintiffs Anatoli Belov, Irina Belova and Eryn Kaplan, individually and as a natural guardian of H.M.K., a minor child, bring this class action lawsuit in their individual capacities and on behalf of all

others similarly situated against Perry Johnson & Associates, Inc. (“PJ&A” or “Defendant”). Plaintiffs’ allegations are based upon personal knowledge as to themselves and their own acts, and upon information and good faith belief as to all other matters based on the investigation conducted by Plaintiffs’ attorneys.

### **NATURE OF THE ACTION**

1. This class action arises out of the recent targeted cyberattack and a data breach that began as early as March 27, 2023 and lasted until May 2, 2023, where third-party criminals retrieved and exfiltrated personal data from PJ&A’s network resulting in unauthorized access to highly sensitive medical and personal data of Plaintiffs and of approximately 3.9 million Class Members (“Data Breach”).<sup>1</sup>

2. This is one of the worst medical data breaches in recent years.

3. Almost nine million victims in total, including Plaintiffs, were affected by the Data Breach.<sup>2</sup>

4. After learning of the Data Breach, PJ&A waited *more than two and a half months* to notify affected healthcare system customers, including Cook County Health and Northwell Health (“Northwell”), the largest healthcare system in New York State.<sup>3</sup>

5. Defendant PJ&A did not begin notifying patients like Plaintiffs until *almost five months* after the Data Breach was discovered.<sup>4</sup>

6. According to the Data Breach notice submitted to the California Attorney General, information compromised in the Data Breach represents a gold mine for data thieves and includes personally identifying information (“PII”) and protected health information (“PHI”) such as names, date of birth, address, medical record number, hospital account number, admission diagnoses, and dates and times of service as well as Social Security numbers and insurance information and clinical information from medical transportation files, such as laboratory and diagnostic testing results, medications, name of

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<sup>1</sup> See <https://techcrunch.com/2023/11/15/9-million-patients-had-data-stolen-after-us-medical-transcription-firm-hacked/> (last visited Nov. 16, 2023).

<sup>2</sup> *Id.*

<sup>3</sup> See Plaintiff Eryn Kaplan’s Notice of the Data Breach, attached hereto as Exhibit A.

<sup>4</sup> *Id.*

1 treatment facility and name of healthcare providers (collectively, “PII” and “PHI” is “Private  
2 Information”).<sup>5</sup>

3 7. Plaintiffs bring this class action lawsuit individually and on behalf of those similarly  
4 situated to address Defendant’s inadequate safeguarding of Plaintiffs’ and Class Members’ Private  
5 Information that Defendant collected and maintained.

6 8. Defendant maintained the Private Information collected from Plaintiffs and Class  
7 Members in a negligent and/or reckless manner. In particular, the Private Information was maintained on  
8 Defendant’s computer systems and networks in a condition vulnerable to cyberattacks. Upon  
9 information and belief, the mechanism of the cyberattack and potential for improper disclosure of  
10 Plaintiffs’ and Class Members’ Private Information was a known risk to Defendant, and thus Defendant  
11 was on notice that failing to take steps necessary to secure Private Information from those risks left that  
12 Private Information in a vulnerable condition.

13 9. In addition, PJ&A and its employees failed to properly monitor the computer network  
14 and IT systems that housed the Private Information. PJ&A failed to timely detect and report the Data  
15 Breach, and to timely notify affected consumers, including Plaintiffs and Class Members, which made  
16 Plaintiffs and Class Members vulnerable to identity theft without any warnings that they needed to act to  
17 prevent unauthorized use of their Private Information.

18 10. In failing to adequately protect Plaintiffs’ and the Class Members’ Private Information,  
19 failing to adequately notify them about the Data Breach and obfuscating the nature of the Data Breach,  
20 Defendant violated state and federal law and harmed millions of its consumers.

21 11. Plaintiffs and Class Members are victims of Defendant’s negligence and inadequate  
22 cybersecurity measures. Specifically, Plaintiffs and Class Members trusted Defendant with their Private  
23 Information. But Defendant betrayed that trust, including by failing to properly use up-to-date security  
24 practices and measures to prevent the Data Breach, and the exfiltration and theft of Plaintiffs’ and Class  
25 Members’ sensitive Private Information.

26 12. Armed with the Private Information accessed in the Data Breach, data thieves can  
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28 <sup>5</sup> See Data Breach Notice, <https://oag.ca.gov/ecrime/databreach/reports/sb24-576068> (last visited Nov. 15, 2023); *see also* Cook County Health Notice of Data Security Incident

1 commit a variety of crimes, including opening new financial accounts and taking out loans in Plaintiffs'  
2 and Class Members' names, using Plaintiffs' and Class Members' names to obtain medical services,  
3 using Plaintiffs' and Class Members' Private Information to target other phishing and hacking intrusions  
4 based on their individual health needs, using Plaintiffs' and Class Members' information to obtain  
5 government benefits, filing fraudulent tax returns using Plaintiffs' and Class Members' information,  
6 obtaining driver's licenses in Plaintiffs' and Class Members' names, and giving false information to  
7 police during an arrest.

8 13. As a result of the Data Breach, Plaintiffs and Class Members face a substantial risk of  
9 imminent and certainly impending harm. Plaintiffs and Class Members have and will continue to suffer  
10 injuries associated with this risk, including but not limited to a loss of time, mitigation expenses and  
11 anxiety over the misuse of their Private Information.

12 14. Even those Plaintiffs and Class Members who have yet to experience identity theft have  
13 to spend time responding to the Data Breach and are at an immediate and heightened risk of all manners  
14 of identity theft as a direct and proximate result of the Data Breach. Plaintiffs and Class Members have  
15 incurred, and will continue to incur, damages in the form of, among other things, identity theft,  
16 attempted identity theft, lost time and expenses mitigating harms, increased risk of harm, damaged  
17 credit, diminished value of Private Information, loss of privacy and/or additional damages as described  
18 below.

19 15. Indeed, Defendant encouraged Plaintiffs and Class Members to spend time dealing with  
20 the Data Breach. In announcing the Data Breach, Defendant has encouraged Plaintiffs and Class  
21 Members to carry out a number of tasks, including to regularly review their financial accounts and  
22 report any suspicious or unrecognized activity immediately for the next 12 to 24 months and to review  
23 statements from healthcare providers.<sup>6</sup>

24 16. Plaintiffs and Class Members have suffered injury as a result of Defendant's conduct;  
25 these injuries include: (i) invasion of privacy, (ii) loss of benefit of the bargain, (iii) compromise and  
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27 <https://cookcountyhealth.org/compliance-notice/> (last visited Nov. 17, 2023).

28 <sup>6</sup> See PJ&A's template Data Breach Notice, <https://oag.ca.gov/ecrime/databreach/reports/sb24-576068>  
(last visited Nov. 15, 2023).

disclosure of Private Information and identities, (iv) diminution of value of their Private Information, (iv) statutory damages and (v) the continued and ongoing risk to their Private Information.<sup>7</sup>

17. Accordingly, Plaintiffs bring this action against Defendant seeking redress for its unlawful conduct and asserting claims for: (i) negligence; (ii) negligence per se; (iii) gross negligence; (iv) breach of third party beneficiary contract; (v) breach of implied contract; (vi) unjust enrichment; (vii) breach of good faith and fair dealing; (viii) invasion of privacy; (ix) declaratory and injunctive relief, as well as Nevada and New York state statutory claims. Through these claims, Plaintiffs seek damages in an amount to be proven at trial, as well as injunctive and other equitable relief, including improvements to Defendant's data security systems, future annual audits and adequate credit monitoring services funded by Defendant.

### **PARTIES**

18. Plaintiff Anatoli Belov is a natural person residing in Westchester County in the state of New York, where he intends to remain.

19. Plaintiff Irina Belova is a natural person residing in Westchester County in the state of New York, where she intends to remain.

20. Plaintiffs H.M.K. and Eryn Kaplan, individually and as a natural guardian of H.M.K., a minor child, are natural persons residing in Nassau County in the State of New York, where they intend to remain.

21. Defendant PJ&A is a domestic corporation incorporated in Nevada, with its principal place of business located at 1489 W. Warm Springs, Suite 110, Henderson, NV 89012.

22. As a health care transcription service that transmits health information in electronic form in connection with covered transactions, Defendant is a covered entity under the Health Insurance Portability and Accountability Act of 1996 (42 U.S.C. § 1320d and 45 C.F.R. Part 160-45 C.F.R. Part 162, and 45 C.F.R. Part 164 ("HIPAA")).

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<sup>7</sup> The exposed Private Information of Plaintiffs and Class Members can—and likely will—be further disseminated to additional third parties utilizing the data for retargeting or insurance companies utilizing the information to set insurance rates. Furthermore, third parties can often offer for sale the unencrypted, unredacted Private Information to criminals on the dark web for use in fraud and cyber-crimes.

## **JURISDICTION & VENUE**

23. This Court has subject matter jurisdiction over this action under 28 U.S.C. § 1331 because it arises under the laws of the United States, and under 28 U.S.C. § 1332(d) because this is a class action wherein the amount in controversy exceeds the sum or value of \$5,000,000, exclusive of interest and costs, there are more than 100 members in the proposed class, and at least one member of the class is a citizen of a state different from Defendant.

24. This Court has personal jurisdiction over Defendant because PJ&A's principal place of business is in this District and a substantial portion of the acts and omissions giving rise to Plaintiffs' and Class Members' claims occurred in and emanated from this District.

25. Venue is proper under 18 U.S.C § 1391(b)(1) because Defendant PJ&A's principal place of business is in this District, and a substantial portion of Defendant's events, acts and omissions giving rise to Plaintiffs' claims occurred in this District.

## **COMMON FACTUAL ALLEGATIONS**

### ***A. Defendant's Business***

26. Defendant PJ&A is a third-party vendor that offers a wide variety of business services, including medical transcription services for hospitals and health care providers.<sup>8</sup>

27. PJ&A has over thirty years of history and experience in healthcare operations.<sup>9</sup>

28. To obtain healthcare and related clinical laboratory and medical transcription services, patients like Plaintiffs and Class Members, must provide their doctors and medical professionals directly with highly sensitive Private Information.

29. PJ&A is a medical technology company hired for the transcription and dictation of patient data, including the storage of Plaintiff's and Class members' PII. Like millions of medical patients, Plaintiffs, and the Class Members, provided their PII for health purposes, including receiving medical services.

30. As a vendor to Northwell, Cook County Health and other health care providers, Defendant PJ&A is a "business associate" under HIPAA and would have been required to enter into a

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<sup>8</sup> See <https://www.pjats.com/about-pja/> (last visited Nov. 17, 2023).

<sup>9</sup> See <https://www.pjats.com/> (last visited Nov. 15, 2023).

1 Business Associate Agreement (“BAA”) with the health care providers, which establishes permitted and  
 2 required uses of PHI, provides obligations for PJ&A to safeguard the information and to report and uses  
 3 or disclosures not provided for in the BAA and requires termination of the BAA if there is a material  
 4 violation.<sup>10</sup>

5 31. Medical providers, and Defendant as a vendor to them, have created and maintain  
 6 massive repositories of Private Information: a particularly lucrative target for data thieves looking to  
 7 obtain, misuse or sell patient data.

8 32. On information and belief, in the ordinary course of their business of providing medical  
 9 services, Defendant maintains the Private Information of patients, including but not limited to:

- 10 a. Name, address, phone number and email address;
- 11 b. Date of birth;
- 12 c. Demographic information;
- 13 d. Social Security number;
- 14 e. Financial and/or payment information;
- 15 f. Information relating to individual medical history;
- 16 g. Information concerning an individual’s doctor, nurse or other medical providers;
- 17 h. Health insurance information;
- 18 i. Clinical testing information and results;
- 19 j. Other information that Defendant may deem necessary to provide services and care.

20 33. Additionally, Defendant may receive Private Information from other individuals and/or  
 21 organizations that are part of a patient’s “circle of care,” such as referring physicians, patients’ other  
 22 doctors, patients’ health plan(s), close friends and/or family members.

23 34. Because of the highly sensitive and personal nature of the information Defendant  
 24 acquires and stores with respect to patients and other individuals, Defendant, upon information and  
 25 belief, promises to, among other things: keep PHI private; comply with healthcare industry standards  
 26 related to data security and Private Information, including HIPAA; inform consumers of their legal  
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28 <sup>10</sup> See Northwell’s HIPAA Business Associate Policy,  
<https://www.northwell.edu/sites/northwell.edu/files/2020-07/HIPAA-business-associate-policy.pdf> (last

1 duties and comply with all federal and state laws protecting consumer Private Information; only use and  
 2 release Private Information for reasons that relate to medical care and treatment; and provide adequate  
 3 notice to individuals if their Private Information is disclosed without authorization.

4 35. As a HIPAA-covered business entity (*see infra*), Defendant is required to implement  
 5 adequate safeguards to prevent the unauthorized use or disclosure of Private Information, including by  
 6 implementing requirements of the HIPAA Security Rule and to report any unauthorized use or  
 7 disclosure of Private Information, including incidents that constitute breaches of unsecured PHI as in the  
 8 case of the Data Breach complained of herein.

9 36. However, Defendant did not maintain adequate security to protect its systems from  
 10 infiltration by cybercriminals and waited nearly *five months* to publicly disclose the Data Breach.

11 37. By obtaining, collecting, using and deriving a benefit from Plaintiffs' and Class  
 12 Members' Private Information, Defendant assumed legal and equitable duties and knew or should have  
 13 known that it was responsible for protecting Plaintiffs' and Class Members' Private Information from  
 14 unauthorized disclosure.

15 ***B. The Data Breach and Notice Letter***

16 38. According to the Notice Letter PJ&A provided to Plaintiffs and Class Members, PJ&A  
 17 was subject to a cyber-attack where unauthorized parties accessed PJ&A's systems for more than a  
 18 month between March 27, 2023 and May 2, 2023, and that unauthorized access to personal health  
 19 information patients specifically occurred between April 7, 2023 and April 19, 2023.

20 39. As a result of the attack on PJ&A's systems, Private Information from several healthcare  
 21 systems, including Northwell's and Cook County Health's, was stolen by cyber thieves.

22 40. PJ&A became aware of the data security incident on its network only on May 2, 2023. In  
 23 response, according to the Notice Letter, PJ&A allegedly "launched an internal investigation and  
 24 retained an external cybersecurity vendor to assist with the investigation, contain the threat and further  
 25 secure its systems."<sup>11</sup>

26 41. The Notice—and Defendant's response to the Data Breach—is glaringly deficient.  
 27

28 visited Nov. 17, 2023).

<sup>11</sup> See *supra* template Notice, at note 6.

42. After discovering the Data Breach, it took PJ&A an entire three weeks to “preliminarily determine[]” that an unauthorized third party had likely accessed patient data, on May 22, 2023.<sup>12</sup>

43. It then took PJ&A more than four months to “confirm[] the scope of the Northwell data impacted.”<sup>13</sup>

44. The breach notice does not state who this “unauthorized third party” was or whether a ransomware demand was made to or paid by PJ&A.<sup>14</sup>

45. PJ&A waited nearly *five months* from the date it learned of the Data Breach and the highly sensitive nature of the Private Information impacted to publicly disclose the Data Breach and notify some of affected individuals.

46. The Data Breach resulted in unauthorized access to highly sensitive medical and personal data of approximately 3.9 million Northwell patients and 1.2 million Cook County Health patients.<sup>15</sup>

47. In fact, it appears that the data of about *four million* patients remained unaccounted for as of five days ago, on November 15, 2023.<sup>16</sup>

48. Defendant’s failure to promptly notify Plaintiffs and Class Members that their PII and PHI were accessed and stolen virtually ensured that the unauthorized third parties who exploited those members could take affirmative steps to protect their sensitive information. As a result, Plaintiffs and Class Members will suffer indefinitely from the substantial and concrete risk that their identities will be (or already have been) stolen and misappropriated.

49. In the aftermath of the Data Breach, PJ&A purports to “continue to take, appropriate steps to help prevent incidents of this nature from occurring in the future, including by further enhancing our security systems.”<sup>17</sup>

50. In other words, Defendant PJ&A admits its security systems are inadequate and that additional security was required to protect highly sensitive personal and health information entrusted to it, but there is no indication whether the unspecified “appropriate” steps will adequately protect

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<sup>12</sup> See Exhibit A.

<sup>13</sup> *Id.*

<sup>14</sup> See *supra* template Notice, at note 6.

<sup>15</sup> See *supra* note 1.

<sup>16</sup> *Id.*

<sup>17</sup> See *supra* template Notice note 6.

1 Plaintiffs' and Class Members' Private Information going forward.<sup>18</sup>

2 51. In fact, some of PJ&A's customers have the same doubts about PJ&A's ability to protect  
3 their patients' highly sensitive data. Cook County Health, a PJ&A customer that had up to 1.2 million  
4 patients' data stolen in the Data Breach, reported that it stopped sharing data with PJ&A when it was  
5 notified about the Data Breach on July 26, 2023, and has since terminated its business relationship with  
6 Defendant PJ&A.<sup>19</sup>

7 52. While Defendant has arranged to have credit/identity monitoring services for Plaintiffs  
8 and Class Members, it has done so for only 12 months, an entirely inadequate amount of time given that  
9 this Private Information is now in the hands of cyber criminals who can use it several years from now  
10 for a variety of crimes.

11 53. Defendant recognizes these long-term risks to Plaintiffs and Class Members, as it  
12 recommends that Plaintiffs and Class Members "should carefully monitor [their] accounts for the next  
13 12 to 24 months and report any suspected incidents of fraud to the relevant financial institution."<sup>20</sup>

14 54. Defendant declares that they "are committed to maintaining the privacy and security of  
15 [Plaintiffs' and Class Members'] information and take this incident very seriously."<sup>21</sup>

16 55. Yet, despite the ongoing and long-term risks of financial and medical fraud and identity  
17 theft for Plaintiffs and Class Members, instead of automatically signing up Plaintiffs and Class Members  
18 for identity protection services, Defendant places the burden of signing up for these services squarely on  
19 the victims of their negligence.

20 56. Defendant's systems hacked by cyber thieves contained Plaintiffs' and Class Members'  
21 Private Information that was accessible, unencrypted, unprotected and vulnerable to acquisition and/or  
22 exfiltration by the unauthorized actor.

23 57. As a HIPAA-covered business entity that collects, creates and maintains significant  
24 volumes of Private Information, the targeted attack was a foreseeable risk which Defendant PJ&A was  
25 aware of, and that Defendant knew it had a duty to guard against.

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27 <sup>18</sup> *Id.*

28 <sup>19</sup> See <https://www.hipaajournal.com/cook-county-health-1-2-million-breach-business-associate/> (last  
visited Nov 17, 2023).

<sup>20</sup> See Exhibit "A."

1           58. This is particularly true because the targeted attack was a ransomware attack. It is well-  
2 known that healthcare businesses such as Defendant, which collect and store the confidential and  
3 sensitive PII/PHI of millions of individuals, are frequently targeted by cyberattacks. Further,  
4 cyberattacks are highly preventable through the implementation of reasonable and adequate  
5 cybersecurity safeguards, including proper employee cybersecurity training.

6           59. In this case, PJ&A has acknowledged that the cyberattack exposed data of nearly nine  
7 million patients, of which over 30% were Northwell patients and nearly 15% were Cook County health  
8 patients.<sup>22</sup>

9           60. The targeted cyberattack was expressly designed to gain access to and exfiltrate private  
10 and confidential data, including (among other things) the Private Information of healthcare patients, like  
11 Plaintiffs and Class Members.

12           61. Defendant had obligations created by HIPAA, contract, industry standards and common  
13 law to keep Plaintiffs' and Class Members' Private Information confidential and to protect it from  
14 unauthorized access and disclosure.

15           62. Plaintiffs and Class Members provided their Private Information to Defendant, either  
16 directly or indirectly, with the reasonable expectation and mutual understanding that Defendant would  
17 comply with its obligations to keep such information confidential and secure from unauthorized access.

18           63. By obtaining, collecting, using and deriving a benefit from Plaintiffs' and Class  
19 Members' Private Information, Defendant PJ&A assumed legal and equitable duties and knew, or  
20 should have known, that it was responsible for protecting Plaintiffs' and Class Members' Private  
21 Information from unauthorized disclosure.

22           64. Due to PJ&A's inadequate security measures and PJ&A's delayed notice to victims,  
23 Plaintiffs and Class Members now face a present, immediate and ongoing risk of fraud and identity theft  
24 that they will have to deal with for the rest of their lives.

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<sup>21</sup> See *id.*

**C. Defendant is a Covered Entity Subject to HIPAA.**

65. Defendant had duties to ensure that all information it collected and stored was secure, and that it maintained adequate and commercially reasonable data security practices to ensure the protection of Plaintiffs' and Class Members' Private Information.

66. As a medical transcription services provider and vendor to health care providers, Defendant PJ&A is a covered entity.

67. As a regular and necessary part of its business, Defendant collects the highly sensitive Private Information of its clients and/or patients.

68. As a covered entity under HIPAA, Defendant is required under federal and state law to maintain the strictest confidentiality of the Private Information that it acquires, receives and collects, and Defendant is further required to maintain sufficient safeguards to protect that Private Information from being accessed by unauthorized third parties.

**D. Defendant's Conduct Violates HIPAA Obligations to Safeguard Private Information.**

69. Because Defendant is covered by HIPAA (*see* 45 C.F.R. § 160.102), it is required to comply with the HIPAA Privacy Rule and Security Rule, 45 C.F.R Part 160 and Part 164, Subparts A and E ("Standards for Privacy of Individually Identifiable Health Information"), and Security Rule ("Security Standards for the Protection of Electronic Protected Health Information"), 45 C.F.R. Part 160 and Part 164, Subparts A and C.

70. Defendant is subject to the rules and regulations for safeguarding electronic forms of medical information pursuant to the Health Information Technology Act ("HITECH").<sup>23</sup> *See* 42 U.S.C. §17921, 45 C.F.R. § 160.103.

71. These rules establish national standards for the protection of patient information, including protected health information, defined as "individually identifiable health information" which either "identifies the individual" or where there is a "reasonable basis to believe the information can be used to identify the individual," that is held or transmitted by a healthcare provider. *See* 45 C.F.R. §

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<sup>22</sup> *See* <https://www.bleepingcomputer.com/news/security/pj-and-a-says-cyberattack-exposed-data-of-nearly-9-million-patients/amp/> (last visited Nov. 16, 2023).

<sup>23</sup> HIPAA and HITECH work in tandem to provide guidelines and rules for maintaining protected health information. HITECH references and incorporates HIPAA.

1 160.103.

2 72. HIPAA limits the permissible uses of “protected health information” and prohibits  
3 unauthorized disclosures of “protected health information.”

4 73. HIPAA requires that Defendant implement appropriate safeguards for this information.

5 74. HIPAA also requires Defendant to “review and modify the security measures  
6 implemented ... as needed to continue provision of reasonable and appropriate protection of electronic  
7 protected health information.” 45 C.F.R. § 164.306(e). Additionally, Defendant is required under  
8 HIPAA to “[i]mplement technical policies and procedures for electronic information systems that  
9 maintain electronic protected health information to allow access only to those persons or software  
10 programs that have been granted access rights.” 45 C.F.R. § 164.312(a)(1).

11 75. HIPAA and HITECH also obligated Defendant to implement policies and procedures to  
12 prevent, detect, contain and correct security violations, and to protect against uses or disclosures of  
13 electronic protected health information that are reasonably anticipated but not permitted by the privacy  
14 rules. *See* 45 C.F.R. § 164.306(a)(1) and § 164.306(a)(3); *see also* 42 U.S.C. § 17902.

15 76. The HIPAA Breach Notification Rule, 45 C.F.R. §§ 164.400-414, requires HIPAA  
16 covered entities and their business associates, like Defendant, to provide notification following a breach  
17 of unsecured protected health information, which includes protected health information that is not  
18 rendered unusable, unreadable or indecipherable to unauthorized persons—i.e. non-encrypted data—to  
19 each affected individual “without unreasonable delay and *in no case later than 60 days following*  
20 *discovery of the breach.*”<sup>24</sup>

21 77. HIPAA requires covered entities to have and apply appropriate sanctions against  
22 members of its workforce who fail to comply with the privacy policies and procedures of the covered  
23 entity or the requirements of 45 C.F.R. Part 164, Subparts D or E. *See* 45 C.F.R. § 164.530(e).

24 78. HIPAA requires covered entities to mitigate, to the extent practicable, any harmful effect  
25 that is known to the covered entity of a use or disclosure of protected health information in violation of  
26 its policies and procedures or the requirements of 45 C.F.R. Part 164, Subpart E by the covered entity or  
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28 <sup>24</sup> Breach Notification Rule, U.S. Dep’t of Health & Human Services,  
<https://www.hhs.gov/hipaa/forprofessionals/breach-notification/index.html> (emphasis added).

1 its business associate. *See* 45 C.F.R. § 164.530(f).

2 79. HIPAA also requires the Office of Civil Rights (“OCR”), within the Department of  
 3 Health and Human Services (“HHS”), to issue annual guidance documents on the provisions in the  
 4 HIPAA Security Rule. *See* 45 C.F.R. §§ 164.302-164.318. For example, “HHS has developed guidance  
 5 and tools to assist HIPAA covered entities in identifying and implementing the most cost effective and  
 6 appropriate administrative, physical, and technical safeguards to protect the confidentiality, integrity,  
 7 and availability of e-PHI and comply with the risk analysis requirements of the Security Rule.” *See* US  
 8 Department of Health & Human Services, Security Rule Guidance Material.<sup>25</sup> The list of resources  
 9 includes a link to guidelines set by the National Institute of Standards and Technology (NIST), which  
 10 OCR says, “represent the industry standard for good business practices with respect to standards for  
 11 securing e-PHI.” *See* US Department of Health & Human Services, Guidance on Risk Analysis.<sup>26</sup>

12 80. Should a health care provider experience an unauthorized disclosure, it is required to  
 13 conduct a Four Factor Risk Assessment (HIPAA Omnibus Rule). This standard requires, “A covered  
 14 entity or business associate must now undertake a four-factor risk assessment to determine whether or  
 15 not PHI has been compromised and overcome the presumption that the breach must be reported.” The  
 16 four-factor risk assessment focuses on:

- 17 (1) the nature and extent of the PHI involved in the incident (e.g., whether the incident involved  
 18 sensitive information like social security numbers or infectious disease test results);
- 19 (2) the recipient of the PHI;
- 20 (3) whether the PHI was actually acquired or viewed; and,
- 21 (4) the extent to which the risk that the PHI was compromised has been mitigated following  
 22 unauthorized disclosure (e.g., whether it was immediately sequestered and destroyed).<sup>27</sup>

23 81. Despite these requirements, Defendant failed to comply with its duties under HIPAA.  
 24 Indeed, Defendant failed to:

- 25 a) Maintain an adequate data security system to reduce the risk of data breaches and cyber-  
 26 attacks;

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 28 <sup>25</sup> *See* <https://www.hhs.gov/hipaa/for-professionals/security/guidance/index.html>.

<sup>26</sup> *See* <https://www.hhs.gov/hipaa/for-professionals/security/guidance/guidance-risk-analysis/index.html>.

<sup>27</sup> 78 Fed. Reg. 5641-46; *see also* 45 C.F.R. § 164.304.

- b) Adequately protect Plaintiffs' and Class Members' Private Information;
- c) Ensure the confidentiality and integrity of electronically protected health information created, received, maintained or transmitted, in violation of 45 C.F.R. § 164.306(a)(1);
- d) Implement technical policies and procedures for electronic information systems that maintain electronically protected health information to allow access only to those persons or software programs that have been granted access rights, in violation of 45 C.F.R. § 164.312(a)(1);
- e) Implement adequate policies and procedures to prevent, detect, contain, and correct security violations, in violation of 45 C.F.R. § 164.308(a)(1)(i);
- f) Implement adequate procedures to review records of information system activity regularly, such as audit logs, access reports, and security incident tracking reports, in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D);
- g) Protect against reasonably anticipated uses or disclosures of electronic protected health information that are not permitted under the privacy rules regarding individually identifiable health information, in violation of 45 C.F.R. § 164.306(a)(3);
- h) Take safeguards to ensure that Defendant's business associates adequately protect protected health information;
- i) Conduct the Four Factor Risk Analysis following the Data Breach;
- j) Properly send notice to Plaintiffs and Class Members pursuant to 45 C.F.R. §§ 164.400- 414;
- k) Ensure compliance with the electronically protected health information security standard rules by its workforce, in violation of 45 C.F.R. § 164.306(a)(4); and/or
- l) Train all members of its workforce effectively on the policies and procedures with respect to protected health information as necessary and appropriate for the members of its workforce to carry out its functions and to maintain security of protected health information, in violation of 45 C.F.R. § 164.530(b).

82. A Data Breach such as the one Defendant experienced, is considered a breach under the HIPAA Rules because there is an access of PHI not permitted under the HIPAA Privacy Rule: A breach under the HIPAA Rules is defined as, "...the acquisition, access, use, or disclosure of PHI in a manner not permitted under the [HIPAA Privacy Rule] which compromises the security or privacy of the PHI." *See* 45 C.F.R. 164.40.

83. Defendant failed to comply with its duties under HIPAA despite being aware of the risks associated with the unauthorized access of Plaintiffs' and Class Members' Private Information.

84. Defendant's Data Breach resulted from a combination of insufficiencies that indicate that Defendant failed to comply with safeguards mandated by HIPAA regulations and industry standards.

***E. Defendant had Legal and Equitable Duties to Safeguard Plaintiffs' and Class Members' Private Information.***

85. Due to the nature of Defendant's businesses, which includes providing a range of medical transcription services for healthcare patients and medical clients, including storing and maintaining electronic health records, Defendant would be unable to engage in its regular business activities without collecting and aggregating Private Information that it knows and understands to be sensitive and confidential.

86. By obtaining, collecting, using and deriving a benefit from Plaintiffs' and Class Members' Private Information, Defendant assumed legal and equitable duties and knew or should have known that it was responsible for protecting Plaintiffs' and Class Members' Private Information from unauthorized disclosure.

87. Plaintiffs and Class Members are or were patients whose medical records and Private Information were maintained by, or who received health-related or other services from PJ&A and directly or indirectly entrusted Defendant with their Private Information.

88. Plaintiffs and Class Members relied on Defendant to implement and follow adequate data security policies and protocols, to keep their Private Information confidential and securely maintained, to use such Private Information solely for business and healthcare purposes and to prevent the unauthorized disclosures of the Private Information. Plaintiffs and Class Members reasonably expected that Defendant would safeguard their highly sensitive information and keep that Private Information confidential.

89. As described throughout this Complaint, Defendant PJ&A did not reasonably protect, secure or store Plaintiffs' and Class Members' Private Information prior to, during or after the Data Breach, but rather, enacted unreasonable data security measures that it knew or should have known were insufficient to reasonably protect the highly sensitive information Defendant maintained. Consequently,

1 cybercriminals circumvented Defendant's security measures, resulting in a significant data breach.

2 ***F. The Data Breach was a Foreseeable Risk of which Defendant was on Notice.***

3 90. As a HIPAA-covered entity handling medical patient data, Defendant PJ&A's data  
4 security obligations were particularly important given the substantial increase in cyberattacks and/or  
5 data breaches in the healthcare industry and other industries holding significant amounts of PII and PHI  
6 preceding the date of the Data Breach.

7 91. At all relevant times, Defendant knew, or should have known, that Plaintiffs' and Class  
8 Members' Private Information was a target for malicious actors. Despite such knowledge, Defendant  
9 failed to implement and maintain reasonable and appropriate data privacy and security measures to  
10 protect Plaintiffs' and Class Members' Private Information from cyberattacks that Defendant should  
11 have anticipated and guarded against.

12 92. In light of high-profile data breaches at other health care providers and vendors,  
13 Defendant knew or should have known that its electronic records and consumers' Private Information  
14 would be targeted by cybercriminals and ransomware attack groups.

15 93. These data breaches have been a consistent problem for the past several years, providing  
16 Defendant sufficient time and notice to harden its systems and engage in better, more comprehensive  
17 cybersecurity practices.

18 94. Cybercriminals seek out PHI at a greater rate than other sources of personal information.  
19 In a 2022 report, the healthcare compliance company, Protenus, found that there were 905 medical data  
20 breaches in 2021, leaving over 50 million patient records exposed for 700 of the 2021 incidents. This is  
21 an increase from the 758 medical data breaches that Protenus compiled in 2020.<sup>28</sup>

22 95. The healthcare sector suffered about 337 breaches in the first half of 2022 alone,  
23 according to Fortified Health Security's mid-year report released in July. The percentage of healthcare  
24 breaches attributed to malicious activity rose more than five percentage points in the first six months of  
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28 <sup>28</sup> 2022 Breach Barometer, PROTENUS, <https://blog.protenus.com/key-takeaways-from-the-2022-breach-barometer> (last visited May. 7, 2023).

2022 to account for nearly 80 percent of all reported incidents.<sup>29</sup>

96. Indeed, cyberattacks against the healthcare industry have been common for over eleven years, with the FBI warning as early as 2011 that cybercriminals were “advancing their abilities to attack a system remotely” and “[o]nce a system is compromised, cyber criminals will use their accesses to obtain PII.” The FBI further warned that “the increasing sophistication of cybercriminals will no doubt lead to an escalation in cybercrime.”<sup>30</sup>

97. PHI is particularly valuable and has been referred to as a “treasure trove for criminals.”<sup>31</sup> A cybercriminal who steals a person’s PHI can end up with as many as “seven to 10 personal identifying characteristics of an individual.”<sup>32</sup> A study by Experian found that the “average total cost” of medical identity theft is “about \$20,000” per incident in 2010, and that a majority of victims of medical identity theft were forced to pay out-of-pocket costs for healthcare they did not receive in order to restore coverage.<sup>33</sup>

98. Cyberattacks on medical systems, like Defendant’s, have become so notorious that the FBI and U.S. Secret Service have issued a warning to potential targets, so they are aware of, and prepared for, a potential attack. As one report explained, “[e]ntities like smaller municipalities and hospitals are attractive. . . because they often have lesser IT defenses and a high incentive to regain

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<sup>29</sup> Jill McKeon, *Health Sector Suffered 337 Healthcare Data Breaches in First Half of Year*, Cybersecurity News (July 19, 2022), available at: <https://healthitsecurity.com/news/health-sector-suffered-337-healthcare-data-breaches-in-first-half-of-year> (last visited Nov. 15, 2023).

<sup>30</sup> Gordon M. Snow, *Statement before the House Financial Services Committee, Subcommittee on Financial Institutions and Consumer Credit*, FBI (Sept. 14, 2011), <https://archives.fbi.gov/archives/news/testimony/cyber-security-threats-to-the-financial-sector> (last visited Nov. 15, 2023).

<sup>31</sup> See Andrew Steger, *What Happens to Stolen Healthcare Data?*, HEALTHTECH MAGAZINE (Oct. 30, 2019), <https://healthtechmagazine.net/article/2019/10/what-happens-stolen-healthcare-data-perfcon> (quoting Tom Kellermann, Chief Cybersecurity Officer, Carbon Black, stating “Health information is a treasure trove for criminals.”) (last visited Nov. 15, 2023).

<sup>32</sup> *Id.*

<sup>33</sup> Elinor Mills, *Study: Medical identity theft is costly for victims*, CNET (Mar. 3, 2010), <https://www.cnet.com/news/privacy/study-medical-identity-theft-is-costly-for-victims/> (last visited Nov. 15, 2023).

1 access to their data quickly.”<sup>34</sup>

2 99. According to an article in the HIPAA Journal posted on October 14, 2022, cybercriminals  
3 hack into medical practices for their “highly prized” medical records. “[T]he number of data breaches  
4 reported by HIPAA-regulated entities continues to increase every year. 2021 saw 714 data breaches of  
5 500 or more records reported to the [HHS’ Office for Civil Rights] OCR – an 11% increase from the  
6 previous year. Almost three-quarters of those breaches were classified as hacking/IT incidents.”<sup>35</sup>

7 100. Healthcare vendors and organizations are easy targets because “even relatively small  
8 healthcare providers may store the records of hundreds of thousands of patients. The stored data is  
9 highly detailed, including demographic data, Social Security numbers, financial information, health  
10 insurance information, and medical and clinical data, and that information can be easily monetized.”<sup>36</sup> In  
11 this case, Defendant PJ&A stored the records of *millions* of patients.

12 101. Private Information, like that stolen from Defendant, is “often processed and packaged  
13 with other illegally obtained data to create full record sets (fullz) that contain extensive information on  
14 individuals, often in intimate detail.” The record sets are then sold on dark web sites to other criminals  
15 and “allows an identity kit to be created, which can then be sold for considerable profit to identity  
16 thieves or other criminals to support an extensive range of criminal activities.”<sup>37</sup>

17 102. Indeed, cybercriminals are also monetizing encrypted data by saving it until decryption  
18 methods are developed, at which point the data will be combined with the rest of the “fullz.” This  
19 practice is well-known among entities actively monitoring for such risks, as Defendant should  
20 reasonably have been doing.

21 103. Given these facts, any company that transacts business with a consumer and then  
22 compromises the privacy of consumers’ Private Information has thus deprived that consumer of the full  
23 monetary value of the consumer’s transaction with the company.

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25 <sup>34</sup> *FBI, Secret Service Warn of Targeted*, Law360 (Nov. 18, 2019),  
26 <https://www.law360.com/articles/1220974/fbi-secret-service-warn-of-targeted-ransomware> (last visited  
27 Nov. 15, 2023).

28 <sup>35</sup> The HIPAA Journal, *Editorial: Why Do Criminals Target Medical Records* (Oct. 14, 2022),  
<https://www.hipaajournal.com/why-do-criminals-target-medical-records> (last visited Nov. 15, 2023).

<sup>36</sup> *See id.*

<sup>37</sup> *See id.*

1           104. Defendant was on notice that the FBI has been concerned about data security in the  
 2 healthcare industry. In August 2014, after a cyberattack on Community Health Systems, Inc., the FBI  
 3 warned companies within the healthcare industry that hackers were targeting them. The warning stated  
 4 that “[t]he FBI has observed malicious actors targeting healthcare related systems, perhaps for the  
 5 purpose of obtaining the Protected Healthcare Information (PHI) and/or Personally Identifiable  
 6 Information (PII).”<sup>38</sup>

7           105. The American Medical Association (“AMA”) has also warned healthcare companies  
 8 about the importance of protecting their patients’ confidential information:

9           Cybersecurity is not just a technical issue; it’s a patient safety issue. AMA research has  
 10 revealed that 83% of physicians work in a practice that has experienced some kind of  
 11 cyberattack. Unfortunately, practices are learning that cyberattacks not only threaten the  
 12 privacy and security of patients’ health and financial information, but also patient access  
 to care.<sup>39</sup>

13           106. As implied by the above AMA quote, stolen Private Information can be used to interrupt  
 14 important medical services. This is an imminent and certainly impending risk for Plaintiffs and Class  
 15 Members.

16           107. HHS and OCR urge the encryption of data containing sensitive personal information. As  
 17 far back as 2014, the Department fined two healthcare companies approximately two million dollars for  
 18 failing to encrypt laptops containing sensitive personal information. In announcing the fines, Susan  
 19 McAndrew, formerly OCR’s deputy director of health information privacy, stated in 2014 that “[o]ur  
 20 message to these organizations is simple: encryption is your best defense against these incidents.”<sup>40</sup>

21           108. Defendant should have known about its data security vulnerabilities and implemented  
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 24 <sup>38</sup> Jim Finkle, *FBI Warns Healthcare Firms that they are Targeted by Hackers*, REUTERS (Aug. 2014),  
<https://www.reuters.com/article/us-cybersecurity-healthcare-fbi/fbi-warns-healthcare-firms-they-are-targeted-by-hackers-idINKBN0GK24U20140820> (last visited Nov. 15, 2023).

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 26 <sup>39</sup> Andis Robeznieks, *Cybersecurity: Ransomware attacks shut down clinics, hospitals*, AM.  
 27 MED.ASS’N (Oct 4, 2019), <https://www.ama-assn.org/practice-management/sustainability/cybersecurity-ransomware-attacks-shut-down-clinics-hospitals>. (last visited  
 Nov. 15, 2023).

28 <sup>40</sup> Susan D. Hall, *OCR levies \$2 million in HIPAA fines for stolen laptops*, Fierce Healthcare (Apr. 23, 2014), <https://www.fiercehealthcare.com/it/ocr-levies-2-million-hipaa-fines-for-stolen-laptops> (last visited Nov. 15, 2023).

1 enhanced and adequate protection, particularly given the nature of the Private Information stored in its  
2 unprotected files.

3 ***G. Defendant Fails to Comply with FTC Guidelines.***

4 109. The Federal Trade Commission (“FTC”) has promulgated numerous guides for  
5 businesses, which highlight the importance of implementing reasonable data security practices.  
6 According to the FTC, the need for data security should factor into all business decision-making.

7 110. In 2016, the FTC updated its publication, *Protecting Personal Information: A Guide for*  
8 *Business*, which established cyber-security guidelines for businesses. The guidelines note that businesses  
9 should protect the personal customer information that they keep; properly dispose of personal  
10 information that is no longer needed; encrypt information stored on computer networks; understand their  
11 network’s vulnerabilities and implement policies to correct any security problems.<sup>41</sup>

12 111. The guidelines also recommend that businesses use an intrusion detection system to  
13 expose a breach as soon as it occurs; monitor all incoming traffic for activity indicating someone is  
14 attempting to hack the system; watch for large amounts of data being transmitted from the system; and,  
15 have a response plan ready in the event of a breach.<sup>42</sup>

16 112. The FTC further recommends that companies not maintain PII longer than necessary for  
17 authorization of a transaction; limit access to sensitive data; require complex passwords to be used on  
18 networks; use industry-tested methods for security; monitor for suspicious activity on the network; and  
19 verify that third-party service providers have implemented reasonable security measures.

20 113. The FTC has brought enforcement actions against businesses for failing to adequately  
21 and reasonably protect customer data, treating the failure to employ reasonable and appropriate  
22 measures to protect against unauthorized access to confidential consumer data as an unfair act or  
23 practice prohibited by Section 5 of the Federal Trade Commission Act (“FTCA”), 15 U.S.C. § 45.  
24 Orders resulting from these actions further clarify the measures businesses must take to meet their data  
25 security obligations.

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27 <sup>41</sup> *Protecting Personal Information: A Guide for Business*, Federal Trade Commission (Oct. 2016),  
28 available at [https://www.ftc.gov/system/files/documents/plain-language/pdf-0136\\_proteting-personal-information.pdf](https://www.ftc.gov/system/files/documents/plain-language/pdf-0136_proteting-personal-information.pdf) (last visited Nov. 15, 2023).

114. Defendant failed to properly implement basic data security practices.

115. Defendant's failure to employ reasonable and appropriate measures to protect against unauthorized access to patients' Private Information constitutes an unfair act or practice prohibited by Section 5 of the FTC Act, 15 U.S.C. § 45.

116. Defendant was at all times fully aware of its obligation to protect the Private Information of customers and patients. Defendant was also aware of the significant repercussions that would result from its failure to do so.

***H. Defendant Fails to Comply with Industry Standards.***

117. As shown above, experts studying cybersecurity routinely identify healthcare providers, partners and vendors as being particularly vulnerable to cyberattacks because of the value of the Private Information which they collect and maintain.

118. Several best practices have been identified that, at a minimum, should be implemented by healthcare service providers like Defendant, including but not limited to; educating all employees; strong passwords; multi-layer security, including firewalls, anti-virus, and anti-malware software; encryption, making data unreadable without a key; multi-factor authentication; backup data; and limitations on which employees can access sensitive data.

119. Other best cybersecurity practices that are standard in the healthcare industry include installing appropriate malware detection software; monitoring and limiting the network ports; protecting web browsers and email management systems; setting up network systems such as firewalls, switches and routers; monitoring and protection of physical security systems; protection against any possible communication system; training staff regarding critical points.

120. On information and belief, Defendant failed to meet the minimum standards of any of the following frameworks: the NIST Cybersecurity Framework Version 1.1 (including without limitation PR.AC-1, PR.AC-3, PR.AC-4, PR.AC-5, PR.AC-6, PR.AC-7, PR.AT-1, PR.DS-1, PR.DS-5, PR.PT-1, PR.PT-3, DE.CM-1, DE.CM-4, DE.CM-7, DE.CM-8, and RS.CO-2), and the Center for Internet Security's Critical Security Controls (CIS CSC), which are all established standards in reasonable cybersecurity readiness.

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<sup>42</sup> *Id.*

121. These foregoing frameworks are existing and applicable industry standards in the healthcare industry, and Defendant failed to comply with these accepted standards, thereby opening the door to the cyber incident and, ultimately, causing the Data Breach.

122. The Data Breach resulted from a combination of insufficiencies that demonstrate Defendant failed to comply with industry safeguards.

***I. Cyberattacks and Data Breaches Cause Disruption and Put Consumers at an Increased Risk of Fraud and Identity Theft.***

123. Cyberattacks and data breaches at healthcare vendors like Defendant are especially problematic because they can negatively impact the overall daily lives of individuals affected by the attack.

124. Researchers have found that among medical service providers that experience a data security incident, the death rate among patients increased in the months and years after the attack.<sup>43</sup>

125. Researchers have further found that at medical service providers that experienced a data security incident, the incident was associated with a deterioration in timeliness and patient outcomes, generally.<sup>44</sup>

126. The United States Government Accountability Office (“GAO”) released a report in 2007 regarding data breaches (“GAO Report”) in which it noted that victims of identity theft face “substantial costs and time to repair the damage to their good name and credit record.”<sup>45</sup>

127. That is because any victim of a data breach is exposed to serious ramifications regardless of the nature of the data. Indeed, the reason criminals steal PII is to monetize it. They do this by selling the spoils of their cyberattacks on the black market to identity thieves who desire to extort and harass victims, and to take over victims’ identities to engage in illegal financial transactions under the victims’

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<sup>43</sup> See Nsikan Akpan, *Ransomware and Data Breaches Linked to Uptick in Fatal Heart Attacks*, PBS (Oct. 24, 2019), <https://www.pbs.org/newshour/science/ransomware-and-other-data-breaches-linked-to-uptick-in-fatal-heart-attacks> (last visited Nov. 15, 2023).

<sup>44</sup> See Sung J. Choi et al., *Data Breach Remediation Efforts and Their Implications for Hospital Quality*, 54 Health Services Research 971, 971-980 (2019), available at <https://onlinelibrary.wiley.com/doi/full/10.1111/1475-6773.13203> (last visited Nov. 15, 2023).

1 names. Because a person's identity is akin to a puzzle, the more accurate the pieces of data an identity  
2 thief obtains about a person, the easier it is for the thief to take on the victim's identity or otherwise  
3 harass or track the victim. For example, armed with just a name and date of birth, a data thief can utilize  
4 a hacking technique referred to as "social engineering" to obtain even more information about a victim's  
5 identity, such as a person's login credentials or Social Security number. Social engineering is a form of  
6 hacking whereby a data thief uses previously acquired information to manipulate individuals into  
7 disclosing additional confidential or personal information through means such as spam phone calls and  
8 text messages or phishing emails.

9 128. The FTC recommends that identity theft victims take several steps to protect their  
10 personal and financial information after a data breach, including contacting one of the credit bureaus to  
11 place a fraud alert (consider an extended fraud alert that lasts for seven years if someone steals their  
12 identity), reviewing their credit reports, contacting companies to remove fraudulent charges from their  
13 accounts, placing a credit freeze on their credit, and correcting their credit reports.<sup>46</sup>

14 129. Identity thieves use stolen Private Information such as Social Security numbers for a  
15 variety of crimes, including credit card fraud, phone or utilities fraud, and bank/finance fraud.

16 130. Identity thieves can also use Social Security numbers to obtain a driver's license or  
17 official identification card in the victim's name but with the thief's picture; use the victim's name and  
18 Social Security number to obtain government benefits; or file a fraudulent tax return using the victim's  
19 information. In addition, identity thieves may obtain a job using the victim's Social Security number,  
20 rent a house or receive medical services in the victim's name, and may even give the victim's personal  
21 information to police during an arrest resulting in an arrest warrant being issued in the victim's name.

22 131. Moreover, theft of Private Information is also gravely serious because Private  
23 Information is an extremely valuable property right.<sup>47</sup>

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25 <sup>45</sup> See U.S. Gov. Accounting Office, GAO-07-737, Personal Information: Data Breaches Are Frequent,  
26 but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown (June 2007),  
27 available at <https://www.gao.gov/new.items/d07737.pdf> (last visited Nov. 15, 2023).

28 <sup>46</sup> See *IdentityTheft.gov*, Federal Trade Commission, <https://www.identitytheft.gov/Steps> (last visited Nov. 15, 2023).

<sup>47</sup> See, e.g., John T. Soma, et al, *Corporate Privacy Trend: The "Value" of Personally Identifiable Information ("PII") Equals the "Value" of Financial Assets*, 15 Rich. J.L. & Tech. 11, at \*3-4 (2009)

1           132. Its value is axiomatic, considering the value of “big data” in corporate America and the  
2 fact that the consequences of cyber thefts include heavy prison sentences. Even this obvious risk-to-  
3 reward analysis illustrates beyond doubt that Private Information has considerable market value.

4           133. It must also be noted there may be a substantial time lag—measured in years—between  
5 when harm occurs and when it is discovered, and also between when Private Information and/or  
6 financial information is stolen and when it is used.

7           134. According to the GAO, which conducted a study regarding data breaches:

8 [L]aw enforcement officials told us that in some cases, stolen data may be held for up to a  
9 year or more before being used to commit identity theft. Further, once stolen data have  
10 been sold or posted on the Web, fraudulent use of that information may continue for  
11 years. As a result, studies that attempt to measure the harm resulting from data breaches  
cannot necessarily rule out all future harm. *See* GAO Report, at p. 29.

12           135. Private Information is such a valuable commodity to identity thieves that once the  
13 information has been compromised, criminals often trade the information on the “cyber black-market”  
14 for years.

15           136. There is a strong probability that entire batches of stolen information have been dumped  
16 on the black market and are yet to be dumped on the black market, meaning Plaintiffs and Class  
17 Members are at an increased risk of fraud and identity theft for many years into the future.

18           137. Thus, Plaintiffs and Class Members must vigilantly monitor their financial and medical  
19 accounts, or the accounts of their children for many years to come.

20           138. Private Information can sell for as much as \$363 per record according to the Infosec  
21 Institute.<sup>48</sup> Private Information is particularly valuable because criminals can use it to target victims with  
22 frauds and scams. Once Private Information is stolen, fraudulent use of that information and damage to  
23 victims may continue for years.

24           139. For example, the Social Security Administration has warned that identity thieves can use  
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26 (“PII, which companies obtain at little cost, has quantifiable value that is rapidly reaching a level  
27 comparable to the value of traditional financial assets.”) (citations omitted) (last visited Nov. 15, 2023).

28 <sup>48</sup> *See* Ashiq Ja, *Hackers Selling Healthcare Data in the Black Market*, InfoSec (July 27, 2015),  
<https://resources.infosecinstitute.com/topic/hackers-selling-healthcare-data-in-the-black-market/> (last  
visited Nov. 15, 2023).

1 an individual's Social Security number to apply for additional credit lines.<sup>49</sup> Such fraud may go  
 2 undetected until debt collection calls commence months, or even years, later. Stolen Social Security  
 3 Numbers also make it possible for thieves to file fraudulent tax returns, file for unemployment benefits  
 4 or apply for a job using a false identity.<sup>50</sup> Each of these fraudulent activities is difficult to detect. An  
 5 individual may not know that his or her Social Security Number was used to file for unemployment  
 6 benefits until law enforcement notifies the individual's employer of the suspected fraud. Fraudulent tax  
 7 returns are typically discovered only when an individual's authentic tax return is rejected.

8 140. Moreover, it is not an easy task to change or cancel a stolen Social Security number.

9 141. An individual cannot obtain a new Social Security number without significant paperwork  
 10 and evidence of actual misuse. Even then, a new Social Security number may not be effective, as "[t]he  
 11 credit bureaus and banks are able to link the new number very quickly to the old number, so all of that  
 12 old bad information is quickly inherited into the new Social Security number."<sup>51</sup>

13 142. This data, as one would expect, demands a much higher price on the black market. Martin  
 14 Walter, senior director at cybersecurity firm RedSeal, explained, "[c]ompared to credit card information,  
 15 personally identifiable information and Social Security Numbers are worth more than 10x on the black  
 16 market."<sup>52</sup>

17 143. Medical information is especially valuable to identity thieves.

18 144. Theft of PHI, in particular, is gravely serious: "[a] thief may use your name or health  
 19 insurance numbers to see a doctor, get prescription drugs, file claims with your insurance provider, or  
 20 get other care. If the thief's health information is mixed with yours, your treatment, insurance and  
 21  
 22  
 23

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24 <sup>49</sup> *Identity Theft and Your Social Security Number*, Social Security Administration (July 2021), available  
 25 at <https://www.ssa.gov/pubs/EN-05-10064.pdf> (last visited Nov. 15, 2023).

26 <sup>50</sup> *Id.*

27 <sup>51</sup> Brian Naylor, *Victims of Social Security Number Theft Find It's Hard to Bounce Back*, NPR (Feb. 9,  
 28 2015), <http://www.npr.org/2015/02/09/384875839/data-stolen-by-anthem-s-hackers-has-millions-worrying-about-identity-theft> (last visited Nov. 15, 2023).

<sup>52</sup> Tim Greene, *Anthem Hack: Personal Data Stolen Sells for 10x Price of Stolen Credit Card Numbers*, Computer World (Feb. 6, 2015), <http://www.itworld.com/article/2880960/anthem-hack-personal-data-stolen-sells-for-10x-price-of-stolen-credit-card-numbers.html> (last visited Nov. 15, 2023).

1 payment records, and credit report may be affected.”<sup>53</sup>

2 145. Drug manufacturers, medical device manufacturers, clinical laboratories, hospitals, and  
3 other healthcare service providers often purchase PHI on the black market for the purpose of target  
4 marketing their products and services to the physical maladies of the data breach victims themselves.  
5 Insurance companies purchase and use wrongfully disclosed PHI to adjust their insureds’ medical  
6 insurance premiums.

7 146. Because of the value of its collected and stored data, the medical industry has  
8 experienced disproportionately higher numbers of data theft events than other industries.

9 147. For this reason, Defendant knew or should have known about these dangers and  
10 strengthened its data and email handling systems accordingly. Defendant was on notice of the  
11 substantial and foreseeable risk of harm from a data breach, yet Defendant failed to properly prepare for  
12 that risk.

13 148. Defendant placed itself in a position where it owed a duty to Plaintiffs and Class  
14 Members by virtue of the sensitivity of the data that it collected. Indeed, because of Defendant, Plaintiffs  
15 and Class Members were placed in a worse position than they would have been had Defendant not  
16 collected and maintained their data. Defendant knew the risk that it created and, accordingly, was in the  
17 best position to protect Plaintiffs and Class Members by virtue of the special relationship that it created  
18 with them.

19 ***J. Defendant’s Data Breach.***

20 149. Defendant breached its obligations to Plaintiffs and Class Members and/or was otherwise  
21 negligent and reckless because it failed to properly maintain and safeguard its computer systems and  
22 data. Defendant’s unlawful conduct includes, but is not limited to, the following acts and/or omissions:

- 23 a. Failing to maintain an adequate data security system to reduce the risk of data  
24 breaches and cyber-attacks;
- 25 b. Failing to adequately protect patients’ and customers’ Private Information;
- 26 c. Failing to properly monitor its own data security systems for existing intrusions;

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28 <sup>53</sup> See FTC, *Medical Identity Theft*, <http://www.consumer.ftc.gov/articles/0171-medical-identity-theft>  
(last visited Nov. 15, 2023).

- d. Failing to train its employees in the proper handling of emails containing Private Information and maintain adequate email security practices;
- e. Failing to ensure the confidentiality and integrity of electronic PHI it created, received, maintained and/or transmitted, in violation of 45 C.F.R. § 164.306(a)(1);
- f. Failing to implement technical policies and procedures for electronic information systems that maintain electronic PHI to allow access only to those persons or software programs that have been granted access rights in violation of 45 C.F.R. § 164.312(a)(1);
- g. Failing to implement policies and procedures to prevent, detect, contain, and correct security violations in violation of 45 C.F.R. § 164.308(a)(1)(i);
- h. Failing to implement procedures to review records of information system activity regularly, such as audit logs, access reports and security incident tracking reports in violation of 45 C.F.R. § 164.308(a)(1)(ii)(D);
- i. Failing to protect against reasonably anticipated threats or hazards to the security or integrity of electronic PHI in violation of 45 C.F.R. § 164.306(a)(2);
- j. Failing to protect against reasonably anticipated uses or disclosures of electronic PHI that are not permitted under the privacy rules regarding individually identifiable health information in violation of 45 C.F.R. § 164.306(a)(3);
- k. Failing to ensure compliance with HIPAA security standard rules by their workforces in violation of 45 C.F.R. § 164.306(a)(4);
- l. Failing to train all members of their workforces effectively on the policies and procedures regarding PHI as necessary and appropriate for the members of their workforces to carry out their functions and to maintain security of PHI, in violation of 45 C.F.R. § 164.530(b);
- m. Failing to render the electronic Private Information it maintained unusable, unreadable, or indecipherable to unauthorized individuals, as it had not encrypted the electronic PHI as specified in the HIPAA Security Rule by “the use of an algorithmic process to transform data into a form in which there is a low probability of assigning meaning without use of a confidential process or key” (45 CFR § 164.304’s definition of “encryption”);
- n. Failing to comply with FTC guidelines for cybersecurity, in violation of Section 5 of the FTC Act;
- o. Failing to adhere to industry standards for cybersecurity as discussed above; and
- p. Otherwise breaching its duties and obligations to protect Plaintiffs’ and Class Members’ Private Information.

1           150. Defendant negligently and unlawfully failed to safeguard Plaintiffs' and Class Members'  
2 Private Information by allowing cyberthieves to access Defendant's computer network and systems for  
3 multiple days which contained unsecured and unencrypted Private Information.

4           151. Accordingly, Plaintiffs and Class Members now face an increased risk of fraud and  
5 identity theft. In addition, Plaintiffs and Class Members also lost the benefit of the bargain they made  
6 with Defendant.

7 ***K. Plaintiffs' and Class Members' Damages as a Result of Defendant's Data Breach.***

8           152. Plaintiffs provided their Private Information to Defendant either directly or via their  
9 healthcare providers as part of the process of obtaining medical services provided by Defendant, and  
10 Plaintiffs trusted that this information would be safeguarded according to state and federal law.

11           153. Plaintiffs are very careful with their Private Information. They store any documents  
12 containing their Private Information in a safe and secure location or destroy the documents. Plaintiffs  
13 have never knowingly transmitted unencrypted sensitive Private Information over the internet or any  
14 other unsecured source. Moreover, Plaintiffs diligently choose unique usernames and passwords for their  
15 various online accounts.

16           154. As a result of the Data Breach, Plaintiffs each made reasonable efforts to mitigate the  
17 impact of the Data Breach after receiving the data breach notification letter, including but not limited to  
18 researching the Data Breach, reviewing credit card and financial account statements and monitoring  
19 their credit.

20           155. Plaintiffs were each forced to spend multiple hours attempting to mitigate the effects of  
21 the Data Breach. They will continue to spend valuable time they otherwise would have spent on other  
22 activities, including but not limited to work and/or recreation. This is time that is lost forever and cannot  
23 be recaptured.

24           156. Given the sensitivity of the Private Information involved in this Data Breach, Plaintiffs  
25 and Class Members have all suffered damages and will face a substantial risk of additional injuries for  
26 years to come, if not the rest of their lives. Yet, to date, Defendant has only offered an unidentified  
27 subset of victims of the Data Breach with limited subscriptions, for an extremely short duration, to fraud  
28 and identity monitoring services. Defendant has done nothing to compensate Plaintiffs or Class

1 Members for many of the injuries they have already suffered. Defendant has not demonstrated any effort  
2 to prevent additional harm from befalling Plaintiffs and Class Members as a result of the Data Breach.

3 157. Plaintiffs and Class Members have been damaged by the compromise of their Private  
4 Information in the Data Breach.

5 158. Plaintiffs' and Class Members' names, dates of birth and several categories of highly  
6 sensitive medical information were all compromised in the Data Breach and are now in the hands of the  
7 cybercriminals who accessed Defendant's computer system.

8 159. Since being notified of the Data Breach, Plaintiffs have spent time dealing with the  
9 impact of the Data Breach, valuable time Plaintiffs otherwise would have spent on other activities,  
10 including but not limited to work and/or recreation.

11 160. Due to the Data Breach, Plaintiffs anticipate spending considerable time and money on an  
12 ongoing basis to try to mitigate and address harms caused by the Data Breach. This includes changing  
13 passwords, canceling credit and debit cards and monitoring accounts for fraudulent activity.

14 161. Plaintiffs' and Class Members' Private Information was compromised as a direct and  
15 proximate result of the Data Breach.

16 162. As a direct and proximate result of Defendant's conduct, Plaintiffs' and Class Members  
17 have been placed at a present, imminent, immediate and continuing increased risk of harm from fraud  
18 and identity theft.

19 163. As a direct and proximate result of Defendant's conduct, Plaintiffs and Class Members  
20 have been forced to spend time dealing with the effects of the Data Breach.

21 164. Plaintiffs and Class Members face a substantial risk of out-of-pocket fraud losses such as  
22 loans opened in their names, medical services billed in their names, tax return fraud, utility bills opened  
23 in their names, credit card fraud and similar identity theft.

24 165. Plaintiffs and Class Members face substantial risk of being targeted for future phishing,  
25 data intrusion and other illegal schemes based on Plaintiffs' and Class Members' Private Information as  
26 potential fraudsters could use that information to more effectively target such schemes to Plaintiffs and  
27 Class Members.

1           166. Plaintiffs and Class Members may also incur out-of-pocket costs for protective measures  
2 such as credit monitoring fees, credit report fees, credit freeze fees and similar costs directly or  
3 indirectly related to the Data Breach.

4           167. Plaintiffs and Class Members also suffered a loss of value of their Private Information  
5 when it was acquired by cyberthieves in the Data Breach. Numerous courts have recognized the  
6 propriety of loss of value damages in related cases.

7           168. Plaintiffs and Class Members were also damaged via benefit-of-the-bargain damages.  
8 Plaintiffs and Class Members overpaid for a service that was intended to be accompanied by adequate  
9 data security that complied with industry standards but was not. Part of the price Plaintiffs and Class  
10 Members paid to Defendant and/or Defendant's healthcare partners was intended to be used by  
11 Defendant to fund adequate security of its computer systems and Plaintiffs' and Class Members' Private  
12 Information. Thus, Plaintiffs and Class Members did not get what they paid for and agreed to.

13           169. Plaintiffs and Class Members have spent and will continue to spend significant amounts  
14 of time monitoring their accounts and sensitive information for misuse.

15           170. Plaintiffs and Class Members have suffered or will suffer actual injury as a direct result  
16 of the Data Breach. Many victims suffered ascertainable losses in the form of out-of-pocket expenses  
17 and the value of their time reasonably incurred to remedy or mitigate the effects of the Data Breach  
18 relating to:

- 19           a. Reviewing and monitoring sensitive accounts and finding fraudulent insurance claims, loans  
20           and/or government benefits claims;
- 21           b. Purchasing credit monitoring and identity theft prevention;
- 22           c. Placing "freezes" and "alerts" with reporting agencies;
- 23           d. Spending time on the phone with or at financial institutions, healthcare providers, and/or  
24           government agencies to dispute unauthorized and fraudulent activity in their name;
- 25           e. Contacting financial institutions and closing or modifying financial accounts; and
- 26           f. Closely reviewing and monitoring Social Security Numbers, medical insurance accounts,  
27           bank accounts and credit reports for unauthorized activity for years to come.

28           171. Moreover, Plaintiffs and Class Members have an interest in ensuring that their Private

Information, which is believed to remain in the possession of Defendant, is protected from further breaches by the implementation of security measures and safeguards, including but not limited to, making sure that the storage of data or documents containing Private Information is not accessible online and that access to such data is password protected.

172. Further, as a result of Defendant's conduct, Plaintiffs and Class Members are forced to live with the anxiety that their Private Information—which contains the most intimate details about a person's life, including what ailments they suffer, whether physical or mental—may be disclosed to the entire world, thereby subjecting them to embarrassment and depriving them of any right to privacy whatsoever.

173. As a direct and proximate result of Defendant's actions and inactions, Plaintiffs and Class Members have suffered anxiety, emotional distress, loss of time, loss of privacy and are at an increased risk of future harm.

### **REPRESENTATIVE PLAINTIFFS' EXPERIENCES**

#### ***Plaintiff Anatoli Belov***

174. Plaintiff Anatoli Belov is an adult individual and citizen of New York.

175. Plaintiff Belov has been a patient at Northwell since approximately 2020.

176. As a result of his patient relationship with Northwell, Defendant PJ&A collected and stored Plaintiff Belov's PHI and PII as a condition of providing Plaintiff with medical care.

177. Plaintiff Belov received a letter from PJ&A notifying him of the Data Breach and of the unauthorized exposure of his PHI and PII.

178. Plaintiff Belov values his privacy and makes every effort to keep his personal information private.

179. Plaintiff Belov faces a substantial risk of being targeted in the future for phishing, data intrusion and other illegal schemes based on his PHI and PII, as potential fraudsters will use exposed information to target Plaintiff more effectively.

180. As a result of the Data Breach, Plaintiff Belov has had to spend several hours monitoring his accounts to detect suspicious and fraudulent activity to mitigate against potential harm.

1 181. Plaintiff Belov is now forced to live with the anxiety that his PHI and PII, including  
2 sensitive medical information, may be disclosed to the entire world, thereby subjecting Plaintiff Belov to  
3 embarrassment and depriving him of any right to privacy whatsoever.

4 182. As a result of Defendant's conduct, Plaintiff Belov has suffered actual ascertainable  
5 damages including, without limitation, time and expenses related to monitoring financial accounts for  
6 fraudulent activity, facing an increased and imminent risk of fraud and identity theft, a diminution in the  
7 value of his private and confidential personal information, the loss of the benefit of his contractual  
8 bargain with Defendant, emotional distress and other economic and non-economic harm.

9 183. Plaintiff Belov remains at substantial and imminent risk of future harm given the highly  
10 sensitive nature of the information stolen. Plaintiff Belov faces a substantial risk of out-of-pocket fraud  
11 losses, such as loans opened in his name, medical services billed in his name, tax return fraud, utility  
12 bills opened in his name, credit card fraud and similar identity theft.

13 184. Plaintiff Belov will now be forced to expend additional time to freeze credit, review  
14 credit reports and monitor financial accounts and medical records for fraud or identify theft—  
15 particularly since the compromised information may include Social Security numbers.

16 ***Plaintiff Irina Belova***

17 185. Plaintiff Irina Belova is an adult individual and citizen of New York.

18 186. Plaintiff Belova has been a patient at Northwell since approximately 2013.

19 187. As a result of her patient relationship with Northwell, Defendant PJ&A collected and  
20 stored Plaintiff Belova's PHI and PII as a condition of providing Plaintiff with medical care.

21 188. Plaintiff Belova received a letter from PJ&A notifying her of the Data Breach and of the  
22 unauthorized exposure of her PHI and PII.

23 189. Plaintiff Belova values her privacy and makes every effort to keep her personal  
24 information private.

25 190. Plaintiff Belova faces a substantial risk of being targeted in the future for phishing, data  
26 intrusion and other illegal schemes based on her PHI and PII, as potential fraudsters will use exposed  
27 information to target Plaintiff more effectively.  
28

191. As a result of the Data Breach, Plaintiff Belova has had to spend several hours monitoring her accounts to detect suspicious and fraudulent activity to mitigate against potential harm.

192. Plaintiff Belova is now forced to live with the anxiety that her PHI and PII, including sensitive medical information, may be disclosed to the entire world, thereby subjecting Plaintiff Belova to embarrassment and depriving her of any right to privacy whatsoever.

193. As a result of Defendant's conduct, Plaintiff Belova has suffered actual ascertainable damages including, without limitation, time and expenses related to monitoring financial accounts for fraudulent activity, facing an increased and imminent risk of fraud and identity theft, a diminution in the value of her private and confidential personal information, the loss of the benefit of her contractual bargain with Defendant, emotional distress and other economic and non-economic harm.

194. Plaintiff Belova remains at substantial and imminent risk of future harm given the highly sensitive nature of the information stolen. Plaintiff Belova faces a substantial risk of out-of-pocket fraud losses, such as loans opened in her name, medical services billed in her name, tax return fraud, utility bills opened in her name, credit card fraud and similar identity theft.

195. Plaintiff Belova will now be forced to expend additional time to freeze credit, review credit reports and monitor financial accounts and medical records for fraud or identify theft—particularly since the compromised information may include Social Security numbers.

***Plaintiffs Eryn Kaplan and her minor child H.M.K. (the "Kaplan Plaintiffs")***

196. Plaintiff Eryn Kaplan is an adult individual and citizen of New York.

197. Plaintiff Eryn Kaplan has been a patient of Northwell for at least ten years.

198. Plaintiff H.M.K is a minor child and citizen of New York represented by his or her adult guardian, Plaintiff Kaplan, in this action.

199. As a result of their patient relationships with Northwell, Defendant PJ&A collected and stored Plaintiffs' PHI and PII as a condition of providing Plaintiffs with medical care.

200. Kaplan Plaintiffs received two separate letters from PJ&A notifying them of the Data Breach and of the unauthorized exposure of their PHI and PII.

201. Kaplan Plaintiffs value their privacy and make every effort to keep their personal information private.

1       202. Plaintiff Eryn Kaplan monitors her minor child H.M.K.'s online activity on a regular  
2 basis.

3       203. Kaplan Plaintiffs face a substantial risk of being targeted in the future for phishing, data  
4 intrusion and other illegal schemes based on their PHI and PII, as potential fraudsters will use exposed  
5 information to target Plaintiffs more effectively.

6       204. As a result of the Data Breach, Plaintiff Eryn Kaplan has had to spend several hours  
7 monitoring her and her child's accounts to detect suspicious and fraudulent activity to mitigate against  
8 potential harm.

9       205. Kaplan Plaintiffs are now forced to live with the anxiety that their PHI and PII, including  
10 sensitive medical information, may be disclosed to the entire world, thereby subjecting Plaintiffs to  
11 embarrassment and depriving them of any right to privacy whatsoever.

12       206. As a result of Defendant's conduct, Kaplan Plaintiffs have suffered actual ascertainable  
13 damages including, without limitation, time and expenses related to monitoring financial accounts for  
14 fraudulent activity, facing an increased and imminent risk of fraud and identity theft, a diminution in the  
15 value of their private and confidential personal information, the loss of the benefit of their contractual  
16 bargain with Defendant, emotional distress and other economic and non-economic harm.

17       207. Kaplan Plaintiffs remain at substantial and imminent risk of future harm given the highly  
18 sensitive nature of the information stolen. Plaintiffs face a substantial risk of out-of-pocket fraud losses,  
19 such as loans opened in their name, medical services billed in their name, tax return fraud, utility bills  
20 opened in their names, credit card fraud and similar identity theft.

21       208. Kaplan Plaintiffs will now be forced to expend additional time to freeze credit, review  
22 credit reports and monitor financial accounts and medical records for fraud or identify theft—  
23 particularly since the compromised information may include Social Security numbers.

24                                   **CLASS ACTION ALLEGATIONS**

25       209. Plaintiffs bring this action on behalf of themselves and on behalf of all other persons  
26 similarly situated pursuant to Rule 23(b)(2), 23(b)(3) and 23(c)(4) of the Federal Rules of Civil  
27 Procedure.  
28

1           210. Plaintiffs propose the following Nationwide Class definition, subject to amendment as  
2 appropriate:

3           All persons whom Defendant identified as being among those individuals impacted by  
4 the Data Breach, including all who were sent a notice of the Data Breach.

5           211. Plaintiffs also propose to represent a New York State Subclass defined as follows and  
6 subject to amendment as appropriate:

7           All New York residents whom Defendant identified as being among those individuals  
8 impacted by the Data Breach, including all who were sent a notice of the Data Breach.

9           212. The Nationwide Class and the New York Subclass are collectively referred to herein as  
10 the “Classes.”

11           213. Plaintiffs reserve the right to amend or modify the Class definitions or create subclasses  
12 as this case progresses.

13           214. Excluded from the Classes are Defendant’s officers, directors and employees; any entity  
14 in which Defendant has a controlling interest; and the affiliates, legal representatives, attorneys,  
15 successors, heirs and assigns of Defendant. Excluded from the Class are also members of the judiciary to  
16 whom this case is assigned, their families and members of their staff.

17           215. **Numerosity.** The Class Members are so numerous that joinder of all members is  
18 impracticable. Upon information and belief, there are over nine million individuals whose Private  
19 Information was compromised in the data breach.

20           216. **Commonality.** There are questions of law and fact common to the Class, which  
21 predominate over any questions affecting only individual Class Members. These common questions of  
22 law and fact include, without limitation:

- 23           a. Whether Defendant unlawfully used, maintained, lost or disclosed Plaintiffs’ and Class  
24 Members’ Private Information;
- 25           b. Whether Defendant failed to implement and maintain reasonable security procedures and  
26 practices appropriate to the nature and scope of the information compromised in the Data  
27 Breach;
- 28           c. Whether Defendant’s data security systems prior to and during the Data Breach complied

with applicable data security laws and regulations including, e.g., HIPAA;

- d. Whether Defendant's data security systems prior to and during the Data Breach were consistent with industry standards;
- e. Whether Defendant owed a duty to Class Members to safeguard their Private Information;
- f. Whether Defendant breached its duty to Class Members to safeguard their Private Information;
- g. Whether Defendant knew or should have known that its data security systems and monitoring processes were deficient;
- h. Whether Defendant should have discovered the Data Breach sooner;
- i. Whether Plaintiffs and Class Members suffered legally cognizable damages as a result of Defendant's misconduct;
- j. Whether Defendant's conduct was negligent;
- k. Whether Defendant breached implied contracts with Plaintiffs and Class Members;
- l. Whether Defendant was unjustly enriched by unlawfully retaining a benefit conferred upon them by Plaintiffs and Class Members;
- m. Whether Defendant failed to provide notice of the Data Breach in a timely manner, and;
- n. Whether Plaintiffs and Class Members are entitled to damages, civil penalties, punitive damages, treble damages and/or injunctive relief.

217. **Typicality.** Named Plaintiffs' claims are typical of those of other Class Members because named Plaintiffs' information, like that of every other Class Member, was compromised in the Data Breach.

218. **Adequacy or Representation.** Plaintiffs will fairly and adequately represent and protect the interests of the Class Members in that Plaintiffs have no disabling conflicts of interest that would be antagonistic to those of the other members of the Class. Plaintiffs seek no relief that is antagonistic or adverse to the members of the Class and the infringement of the rights and the damages Plaintiffs have suffered are typical of other Class Members. Plaintiffs have also retained counsel experienced in complex class action litigation, and Plaintiffs intend to prosecute this action vigorously.

1           219. **Predominance.** Defendant has engaged in a common course of conduct toward Plaintiffs  
2 and Class Members, in that all the data of Plaintiffs and Class Members was stored on the same  
3 computer systems and unlawfully accessed in the same way. The common issues arising from  
4 Defendant's conduct affecting Class Members set out above predominate over any individualized issues.  
5 Adjudication of these common issues in a single action has important and desirable advantages of  
6 judicial economy.

7           220. **Superiority.** A class action is superior to other available methods for the fair and  
8 efficient adjudication of the controversy. Class treatment of common questions of law and fact is  
9 superior to multiple individual actions or piecemeal litigation. Absent a class action, most Class  
10 Members would likely find that the cost of litigating their individual claims is prohibitively high and  
11 would, therefore, have no effective remedy. The prosecution of separate actions by individual Class  
12 Members would create a risk of inconsistent or varying adjudications with respect to individual Class  
13 Members, which would establish incompatible standards of conduct for Defendant. In contrast, to  
14 conduct this action as a class action presents far fewer management difficulties, conserves judicial  
15 resources and the parties' resources, and protects the rights of each Class Member.

16           221. **Policies Generally Applicable to the Class.** This class action is also appropriate for  
17 certification because Defendant has acted or refused to act on grounds generally applicable to the Class,  
18 thereby requiring the Court's imposition of uniform relief to ensure compatible standards of conduct  
19 toward the Class Members and making final injunctive relief appropriate with respect to the Class as a  
20 whole. Defendant's policies challenged herein apply to and affect Class Members uniformly and  
21 Plaintiffs' challenge of these policies hinges on Defendant's conduct with respect to the Class as a  
22 whole, not on facts or law applicable only to Plaintiffs.

23           222. **Ascertainability & Notice.** Membership in the Class can be determined by objective  
24 records maintained by Defendant and adequate notice can be given to Class Members directly using  
25 information maintained in Defendant's records. Defendant has access to Class Members' names and  
26 addresses affected by the Data Breach. Class Members have already been preliminarily identified and  
27 sent notice of the Data Breach by Defendant.  
28

223. Likewise, particular issues under Rule 23(c)(4) are appropriate for certification because such claims present only particular, common issues, the resolution of which would advance the disposition of this matter and the parties' interests therein. Such particular issues include, but are not limited to:

- a. Whether Defendant failed to timely notify the public of the Data Breach;
- b. Whether Defendant owed a legal duty to Plaintiffs and the Class to exercise due care in collecting, storing and safeguarding their Private Information;
- c. Whether Defendant's security measures to protect its data systems was reasonable in light of best practices recommended by data security experts;
- d. Whether Defendant's failure to institute adequate protective security measures amounted to negligence;
- e. Whether Defendant failed to take commercially reasonable steps to safeguard consumer Private Information; and
- f. Whether adherence to FTC data security recommendations, and measures recommended by data security experts would have reasonably prevented the Data Breach.

### **CLAIMS FOR RELIEF**

#### **FIRST CAUSE OF ACTION** **NEGLIGENCE**

#### **(On behalf of Plaintiffs & the Nationwide Class)**

224. Plaintiffs and Class Members repeat and re-allege each and every allegation in the Complaint as if fully set forth herein.

225. By collecting and storing the Private Information of Plaintiffs and Class Members, in their computer system and network, and sharing it and using it for commercial gain, Defendant owed a duty of care to use reasonable means to secure and safeguard their computer system—and Class Members' Private Information held within it—to prevent disclosure of the information, and to safeguard the information from theft. Defendant's duty included a responsibility to implement processes by which it could detect a breach of its security systems in a reasonably expeditious period of time and to give prompt notice to those affected in the case of a data breach.

1           226. Defendant owed a duty of care to Plaintiffs and Class Members to provide data security  
2 consistent with industry standards and other requirements discussed herein, and to ensure that its  
3 systems and networks, and the personnel responsible for them, adequately protected the Private  
4 Information.

5           227. Plaintiffs and Class Members are a well-defined, foreseeable and probable group of  
6 patients that Defendant was aware, or should have been aware, could be injured by inadequate data  
7 security measures.

8           228. Defendant's duty of care to use reasonable security measures arose as a result of the  
9 special relationship that existed between Defendant and consumers, which is recognized by laws and  
10 regulations including but not limited to HIPAA, the FTC Act and common law. Defendant was in a  
11 superior position to ensure that its systems were sufficient to protect against the foreseeable risk of harm  
12 to Class Members from a data breach.

13           229. Defendant's duty to use reasonable security measures under HIPAA required Defendant  
14 to "reasonably protect" confidential data from "any intentional or unintentional use or disclosure" and to  
15 "have in place appropriate administrative, technical, and physical safeguards to protect the privacy of  
16 protected health information." 45 C.F.R. § 164.530(c)(1). Some or all of the medical information at  
17 issue in this case constitutes "protected health information" within the meaning of HIPAA.

18           230. In addition, Defendant had a duty to employ reasonable security measures under Section  
19 5 of the Federal Trade Commission Act, 15 U.S.C. § 45, which prohibits "unfair . . . practices in or  
20 affecting commerce," including, as interpreted and enforced by the FTC, the unfair practice of failing to  
21 use reasonable measures to protect confidential data.

22           231. Defendant's duty to use reasonable care in protecting confidential data arose not only as a  
23 result of the statutes and regulations described above, but also because Defendant is bound by industry  
24 standards to protect confidential Private Information.

25           232. Defendant breached its duties, and thus was negligent, by failing to use reasonable  
26 measures to protect Class Members' Private Information. The specific negligent acts and omissions  
27 committed by Defendant include, but are not limited to, the following:  
28

- a. Failing to adopt, implement, and maintain adequate security measures to safeguard Class Members' Private Information;
- b. Failing to adequately monitor the security of its networks and systems;
- c. Failing to ensure that its email systems had plans in place to maintain reasonable data security safeguards;
- d. Failing to have in place mitigation policies and procedures;
- e. Allowing unauthorized access to Class Members' Private Information;
- f. Failing to detect in a timely manner that Class Members' Private Information had been compromised;
- g. Failing to adequately train and supervise employees with access or credentials to systems and databases containing sensitive PII and PHI, and
- h. Failing to timely notify Class Members about the Data Breach so that they could take appropriate steps to mitigate the potential for identity theft and other damages.

233. Plaintiffs and Class Members have no ability to protect their Private Information that was or remains in Defendant's possession.

234. It was foreseeable that Defendant's failure to use reasonable measures to protect Class Members' Private Information would result in injury to Class Members. Furthermore, the breach of security was reasonably foreseeable given the known high frequency of cyberattacks and data breaches in the healthcare industry.

235. It was, therefore, foreseeable that the failure to adequately safeguard Class Members' Private Information would result in one or more types of injuries to Class Members. In addition, the breach of security was reasonably foreseeable given the known high frequency of cyberattacks and data breaches in the healthcare industry.

236. Defendant's conduct was grossly negligent and departed from reasonable standards of care, including but not limited to, failing to adequately protect the Private Information and failing to provide Plaintiffs and Class Members with timely notice that their sensitive Private Information had been compromised.



1 constitutes “protected health information” within the meaning of HIPAA.

2 245. In addition, Defendant failed to employ reasonable security measures under Section 5 of  
3 the Federal Trade Commission Act, 15 U.S.C. § 45, which prohibits “unfair . . . practices in or affecting  
4 commerce,” including, as interpreted and enforced by the FTC, the unfair practice of failing to use  
5 reasonable measures to protect confidential data.

6 246. Defendant’s duty to use reasonable care in protecting confidential data arose not only as a  
7 result of the statutes and regulations described above, but also because Defendant is bound by industry  
8 standards to protect confidential Private Information.

9 247. Defendant breached that duty, which, as discussed herein, caused Plaintiffs and Class  
10 Members injuries, for which they are entitled to damages.

11 248. As a direct and proximate result of Defendant’s negligent conduct, Plaintiffs and Class  
12 Members have suffered injuries and are entitled to nominal, compensatory, consequential and all other  
13 damages which the Court deems appropriate in an amount to be proven at trial.

### 14 **THIRD CAUSE OF ACTION**

#### 15 **GROSS NEGLIGENCE**

#### 16 **(On Behalf of Plaintiffs & the Nationwide Class)**

17 249. Plaintiffs re-allege and incorporate by reference all other paragraphs in the Complaint as  
18 if fully set forth herein.

19 250. Defendant knew that it was protecting the most sensitive Private Information about  
20 Plaintiffs and Class Members that exists—healthcare information—which can impact anything from  
21 housing, employment, benefits, education and other areas of an individual’s life.

22 251. When that Private Information is compromised, the effects can be devastating to  
23 individuals, such that Defendant knew or should have known about these effects and the need to keep  
24 this information secure and protected.

25 252. Defendant’s failure to keep this information safe was grossly negligent, as Defendant was  
26 aware of the grave consequences of not keeping this information secure.

27 253. As a result of Defendant’s gross negligence, Plaintiffs and Class Members have suffered  
28 injury and are entitled to nominal, compensatory, consequential and all other damages which the Court  
deems appropriate in an amount to be proven at trial.

**FOURTH CAUSE OF ACTION**  
**BREACH OF THIRD-PARTY BENEFICIARY CONTRACTS**  
**(On behalf of Plaintiffs & the Nationwide Class)**

254. Plaintiffs repeat and re-allege each and every allegation contained in the Complaint as if fully set forth herein.

255. Northwell, Cook County Health and other healthcare providers had valid contracts with PJ&A, including “business associate agreements under HIPAA,” for the purpose of providing medical transcription services on behalf of healthcare patients.

256. These contracts were made expressly for Plaintiffs and the Class, as it was their confidential medical information that PJ&A agreed to collect and protect through its services.

257. The benefit of secure collection, transmission and protection of the PHI and PII belonging to Plaintiffs and the Class was the direct and primary objective of the contracting parties.

258. Plaintiffs and Class Members are also intended third-party beneficiaries of these agreements because recognizing them as such is appropriate to effectuate the intentions of the parties, and the circumstances indicate that Defendant intended to give the beneficiaries the benefit of the promised performance.

259. Defendant knew that if it was to breach these contracts, healthcare patients, including Plaintiffs and the Class, would be harmed by, among other harms, fraudulent transactions.

260. Defendant breached its contracts when it failed to use reasonable data security measures and allowed the Data Breach to occur, and as otherwise set forth herein.

261. Defendant’s Data Breach caused foreseeable and material damages to Plaintiffs and Class Members, including but not limited to the risk of harm through the loss of their Private Information.

262. Accordingly, Plaintiffs and the Class are entitled to damages in an amount to be determined at trial, along with their costs and attorneys’ fees incurred in this action.

**FIFTH CAUSE OF ACTION**  
**BREACH OF IMPLIED CONTRACT**  
**(On behalf of Plaintiffs & the Nationwide Class)**

263. Plaintiffs repeat and re-allege each and every allegation contained in the Complaint as if fully set forth herein.

1           264. Plaintiffs bring this claim for breach of implied contract in the alternative to their breach  
2 of their-party beneficiary contract claim.

3           265. Defendant acquired and maintained the Private Information of Plaintiffs and the Class  
4 that it received either directly or indirectly from their patients and/or healthcare provider customers.

5           266. When Plaintiffs and Class Members paid money and provided their Private Information  
6 to their doctors and/or healthcare providers, either directly or indirectly, in exchange for goods or  
7 services, they entered into implied contracts with their doctors and/or healthcare professionals, their  
8 business associates and vendors, including Defendant.

9           267. Plaintiffs and Class Members entered into implied contracts with Defendant under which  
10 Defendant agreed to safeguard and protect such information and to timely and accurately notify  
11 Plaintiffs and Class Members that their information had been breached and compromised.

12           268. Plaintiffs and the Class were required to deliver their Private Information to Defendant as  
13 part of the process of obtaining services provided by Defendant. Plaintiffs and Class Members paid  
14 money, or money was paid on their behalf, to Defendant in exchange for services.

15           269. Defendant solicited, offered and invited Class Members to provide their Private  
16 Information as part of Defendant's regular business practices. Plaintiffs and Class Members accepted  
17 Defendant's offers and provided their Private Information to doctors or other healthcare professionals,  
18 who then provided it to Defendant PJ&A.

19           270. Defendant accepted possession of Plaintiffs' and Class Members' Private Information for  
20 the purpose of providing services or Plaintiffs and Class Members.

21           271. In accepting such information and payment for services, Defendant entered into an  
22 implied contract with Plaintiffs and the other Class Members whereby Defendant became obligated to  
23 reasonably safeguard Plaintiffs' and the other Class Members' Private Information.

24           272. Alternatively, Plaintiffs and Class Members were the intended beneficiaries of data  
25 protection agreements entered into between Defendant and other health care providers.

26           273. In delivering their Private Information to Defendant and paying for healthcare services,  
27 Plaintiffs and Class Members intended and understood that Defendant would adequately safeguard the  
28 data as part of that service.



1 if fully set forth herein.

2 283. This count is pleaded in the alternative to all breach of contract claims, above (Counts  
3 IV-VI).

4 284. Upon information and belief, Defendant funds its data security measures entirely from its  
5 general revenue, including from money it makes based upon protecting Plaintiffs' and Class Members'  
6 Private Information.

7 285. There is a direct nexus between money paid to Defendant and the requirement that  
8 Defendant keep Plaintiffs' and Class Members' Private Information confidential and protected.

9 286. Plaintiffs and Class Members paid Defendant and/or healthcare providers a certain sum  
10 of money, which was used to fund data security via contracts with Defendant.

11 287. As such, a portion of the payments made by or on behalf of Plaintiffs and the Class  
12 Members is to be used to provide a reasonable level of data security, and the amount of the portion of  
13 each payment made that is allocated to data security is known to Defendant.

14 288. Protecting data from Plaintiffs and the rest of the Class Members is integral to  
15 Defendant's business. Without their data, Defendant would be unable to provide the clinical lab testing  
16 services comprising Defendant's core business.

17 289. Plaintiffs' and Class Members' data has monetary value, and Defendant realizes this  
18 benefit when it chooses to store such data.

19 290. Plaintiffs and Class Members directly and indirectly conferred a monetary benefit on  
20 Defendant. They indirectly conferred a monetary benefit on Defendant by purchasing goods and/or  
21 services from entities that contracted with Defendant, and from which Defendant received compensation  
22 to protect certain data. Plaintiffs and Class Members directly conferred a monetary benefit on Defendant  
23 by supplying Private Information, which has value, from which value Defendant derives their business  
24 value, and which should have been protected with adequate data security.

25 291. Defendant knew that Plaintiffs and Class Members conferred a benefit—which  
26 Defendant accepted. Defendant profited from these transactions and used the Private Information of  
27 Plaintiffs and Class Members for business purposes.

1           292. Defendant enriched itself by saving the costs it reasonably should have expended on data  
2 security measures to secure Plaintiffs' and Class Members' Private Information. Instead of providing a  
3 reasonable level of security that would have prevented the Data Breach, Defendant instead calculated to  
4 avoid its data security obligations at the expense of Plaintiffs and Class Members by utilizing cheaper,  
5 ineffective security measures. Plaintiffs and Class Members, on the other hand, suffered as a direct and  
6 proximate result of Defendant's failure to provide the requisite security.

7           293. Under the principles of equity and good conscience, Defendant should not be permitted to  
8 retain the money belonging to Plaintiffs and Class Members, because Defendant failed to implement  
9 appropriate data management and security measures that are mandated by industry standards.

10           294. Defendant acquired the monetary benefit and Private Information through inequitable  
11 means in that it failed to disclose the inadequate security practices previously alleged.

12           295. If Plaintiffs and Class Members knew that Defendant had not secured their Private  
13 Information, they would not have agreed to provide their Private Information to Defendant (or to their  
14 physician to provide to Defendant).

15           296. Plaintiffs and Class Members have no adequate remedy at law.

16           297. As a direct and proximate result of Defendant's conduct, Plaintiffs and Class Members  
17 have suffered and will suffer injury, including but not limited to: (i) actual identity theft; (ii) the loss of  
18 the opportunity to determine how their Private Information is used; (iii) the compromise, publication  
19 and/or theft of their Private Information; (iv) out-of-pocket expenses associated with the prevention,  
20 detection and recovery from identity theft, and/or unauthorized use of their Private Information; (v) lost  
21 opportunity costs associated with effort expended and the loss of productivity addressing and attempting  
22 to mitigate the actual and future consequences of the Data Breach, including but not limited to efforts  
23 spent researching how to prevent, detect, contest and recover from identity theft; (vi) the continued risk  
24 to their Private Information, which remains in Defendant's possession and is subject to further  
25 unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to  
26 protect Private Information in its continued possession; (vii) loss of privacy from the authorized access  
27 and exfiltration of their Private Information; and (viii) future costs in terms of time, effort and money  
28 that will be expended to prevent, detect, contest and repair the impact of the Private Information  
compromised as a result of the Data Breach for the remainder of the lives of Plaintiffs and Class

1 Members.

2 298. As a direct and proximate result of Defendant's conduct, Plaintiffs and Class Members  
3 have suffered and will continue to suffer other forms of injury and/or harm.

4 299. Defendant should be compelled to disgorge into a common fund or constructive trust, for  
5 the benefit of Plaintiffs and Class Members, proceeds that it unjustly received from them. In the  
6 alternative, Defendant should be compelled to refund the amounts that Plaintiffs and Class Members  
7 overpaid for Defendant's services.

8 **SEVENTH CAUSE OF ACTION**  
9 **BREACH OF IMPLIED COVENANT OF GOOD FAITH AND FAIR DEALING**  
10 **(On Behalf of Plaintiffs & the Nationwide Class)**

11 300. Plaintiffs repeat and re-allege each and every allegation contained in the Complaint as if  
12 fully set forth herein.

13 301. Plaintiffs and Class Members entered into valid, binding and enforceable express or  
14 implied contracts with entities affiliated with or serviced by Defendant, as alleged above.

15 302. The contracts respecting which Plaintiffs and Class Members were intended beneficiaries  
16 were subject to implied covenants of good faith and fair dealing that all parties would act in good faith  
17 and with reasonable efforts to perform their contractual obligations (both explicit and fairly implied) and  
18 not to impair the rights of the other parties to receive the rights, benefits and reasonable expectations  
19 under the contracts. These included the implied covenants that Defendant would act fairly and in good  
20 faith in carrying out its contractual obligations to take reasonable measures to protect Plaintiffs' PII and  
21 PHI from unauthorized disclosure and to comply with state laws and regulations.

22 303. A "special relationship" exists between Defendant and the Plaintiffs and Class Members.  
23 Defendant entered into a "special relationship" with Plaintiffs and Class Members who sought medical  
24 services from Northwell, Cook County Health, other health care providers that used PJ&A as a vendor  
25 and/or PJ&A and, in doing so, entrusted Defendant with their PII and PHI.

26 304. Despite this special relationship with Plaintiffs, Defendant did not act in good faith and  
27 with fair dealing to protect Plaintiffs' and Class Members' PII and PHI.

28 305. Plaintiffs and Class Members performed all conditions, covenants, obligations and  
promises owed to Defendant.

306. Defendant's failure to act in good faith in complying with the contracts denied Plaintiffs and Class Members the full benefit of their bargain, and instead they received healthcare and related services that were less valuable than what they paid for and less valuable than their reasonable expectations.

307. Accordingly, Plaintiffs and Class Members have been injured as a result of Defendant's breach of the covenant of good faith and fair dealing with which they are express or implied beneficiaries and are entitled to damages and/or restitution in an amount to be proven at trial.

**EIGHTH CAUSE OF ACTION**  
**INVASION OF PRIVACY**  
**(On Behalf of Plaintiffs & the Nationwide Class)**

308. Plaintiffs repeat and re-allege each and every allegation contained in the Complaint as if fully set forth herein.

309. Plaintiffs and Class Members had a reasonable expectation of privacy in the Private Information Defendant mishandled.

310. As a result of Defendant's conduct, publicity was given to Plaintiffs' and Class Members' Private Information, which necessarily includes matters concerning their private life such as PII and PHI.

311. A reasonable person of ordinary sensibilities would consider the publication of Plaintiffs' and Class Members' Private Information to be highly offensive.

312. Plaintiffs' and Class Members' Private Information is not of legitimate public concern and should remain private.

313. As a direct and proximate result of Defendant's public disclosure of private facts, Plaintiffs and Class Members are at a current and ongoing risk of identity theft and sustained compensatory damages including: (a) invasion of privacy; (b) financial "out of pocket" costs incurred mitigating the materialized risk and imminent threat of identity theft; (c) loss of time and loss of productivity incurred mitigating the materialized risk and imminent threat of identity theft risk; (d) financial "out of pocket" costs incurred due to actual identity theft; (e) loss of time incurred due to actual identity theft; (f) loss of time due to increased spam and targeted marketing emails; (g) diminution of value of their Private Information; (h) future costs of identity theft monitoring; (i) anxiety, annoyance

1 and nuisance, and (j) the continued risk to their Private Information, which remains in Defendant's  
 2 possession, and which is subject to further breaches, so long as Defendant fails to undertake appropriate  
 3 and adequate measures to protect Plaintiffs' and Class Members' Private Information.

4 314. Plaintiffs and Class Members are entitled to compensatory, consequential and nominal  
 5 damages suffered as a result of the Data Breach.

6 315. Plaintiffs and Class Members are also entitled to injunctive relief requiring Defendant to,  
 7 *inter alia*, (i) strengthen its data security systems and monitoring procedures; (ii) submit to future annual  
 8 audits of those systems and monitoring procedures; and (iii) immediately provide adequate credit  
 9 monitoring to all Class Members.

10 **NINTH CAUSE OF ACTION**  
 11 **VIOLATION OF THE NEW YORK DECEPTIVE TRADE PRACTICES ACT**  
 12 **New York General Business Law ("GBL") § 349**  
**(On Behalf of Plaintiffs & the New York Class)**

13 316. Plaintiffs repeat and re-allege each and every allegation contained in the Complaint as if  
 14 fully set forth herein.

15 317. New York Deceptive Trade Practices Act, N.Y. Gen. Bus. Law § 349, prohibits deceptive  
 16 acts or practices in the conduct of any business, trade, or commerce, or in the furnishing of any service  
 17 in the state of New York.

18 318. By reason of the conduct alleged herein, Defendant engaged in unlawful practices within  
 19 the meaning of the N.Y. Gen. Bus. Law § 349. The conduct alleged herein is a "business practice"  
 20 within the meaning of the N.Y. Gen. Bus. Law § 349, and the deception occurred within New York  
 21 State.

22 319. Defendant entered into business agreements with health care providers in New York to  
 23 provide, among other things, medical transcription services.

24 320. Defendant stored Plaintiffs' and New York SubClass Members' Private Information in  
 25 Defendant's electronic databases. Defendant knew or should have known it did not employ reasonable,  
 26 industry standard and appropriate security measures that complied with all relevant regulations and  
 27 would have kept Plaintiffs' and New York SubClass Members' Private Information secure and  
 28 prevented the loss or misuse of that Private Information. Defendant did not disclose to Plaintiffs and

1 New York SubClass Members that its data systems were not secure.

2 321. Plaintiffs and New York SubClass Members would not have provided their Private  
3 Information if they had been told or knew that Defendant failed to maintain sufficient security thereof,  
4 and its inability to safely store Plaintiffs' and New York SubClass Members' Private Information.

5 322. As alleged herein in this Complaint, Defendant engaged in unfair or deceptive acts or  
6 practices in the conduct of consumer transactions in violation of N.Y. Gen. Bus. Law § 349, including  
7 but not limited to:

- 8 a. Representing that its services were of a particular standard or quality that it knew or  
9 should have known were of another;
- 10 b. Failing to implement and maintain reasonable security and privacy measures to protect  
11 Plaintiffs' and New York SubClass Members' Private Information, which was a direct  
12 and proximate cause of the Data Breach;
- 13 c. Failing to identify foreseeable security and privacy risks, and remediate identified  
14 security and privacy risks, which was a direct and proximate cause of the Data Breach;
- 15 d. Failing to comply with common law and statutory duties pertaining to the security and  
16 privacy of Plaintiffs' and New York SubClass Members' Private Information, including  
17 duties imposed by the FTCA, 15 U.S.C. § 45, which was a direct and proximate cause of  
18 the Data Breach;
- 19 e. Misrepresenting that they would protect the privacy and confidentiality of Plaintiffs' and  
20 New York SubClass Members' Private Information, including by implementing and  
21 maintaining reasonable security measures;
- 22 f. Omitting, suppressing and concealing the material fact that it did not reasonably or  
23 adequately secure Plaintiffs' and New York SubClass Members' Private Information; and
- 24 g. Omitting, suppressing and concealing the material fact that it did not comply with  
25 common law and statutory duties pertaining to the security and privacy of Plaintiffs' and  
26 New York SubClass Members' Private Information, including duties imposed by the  
27 FTCA, 15 U.S.C. § 45, which was a direct and proximate cause of the Data Breach.

28 323. Defendant's representations and omissions were material because they were likely to  
deceive reasonable consumers about the adequacy of Defendant's data security and ability to protect the  
confidentiality of consumers' Private Information.

324. Such acts by Defendant are and were deceptive acts or practices which are and/or were  
likely to mislead a reasonable consumer providing his or her Private Information to Defendant. These

1 deceptive acts and practices are material. The requests for and use of such Private Information in New  
2 York through deceptive means occurring in New York were consumer-oriented acts and thereby falls  
3 under the New York consumer fraud statute, N.Y. Gen. Bus. Law § 349.

4 325. In addition, Defendant's failure to secure patients' Private Information violated the FTCA  
5 and, therefore, violates N.Y. Gen. Bus. Law § 349.

6 326. Defendant knew or should have known that its computer systems and data security  
7 practices were inadequate to safeguard the Private Information of Plaintiffs and New York SubClass  
8 Members, deter hackers and detect a breach within a reasonable time, and that the risk of a data breach  
9 was highly likely. Plaintiffs and New York SubClass Members accordingly seek all monetary and non-  
10 monetary relief allowed by law, including actual damages, treble damages, injunctive relief, civil  
11 penalties and attorneys' fees and costs.

12 327. The conduct violated N.Y. Gen. Bus. Law § 349, in that it is a restraint on trade or  
13 commerce.

14 328. Defendant's violations of N.Y. Gen. Bus. Law § 349 have an impact and general  
15 importance to the public, including the people of New York. Millions of New Yorkers have had their  
16 Private Information stored on Defendant's electronic database, many of whom have been impacted by  
17 the Data Breach.

18 329. As a direct and proximate result of these deceptive trade practices, Plaintiffs and New  
19 York SubClass Members are entitled to judgment under N.Y. Gen. Bus. Law § 349, to enjoin further  
20 violations, to recover actual damages, to recover the costs of this action (including reasonable attorneys'  
21 fees) and such other relief as the Court deems just and proper.

22 330. Defendant's implied and express representations that it would adequately safeguard  
23 Plaintiffs' and New York SubClass Members' Private Information constitute representations as to the  
24 particular standard, quality or grade of services that such services did not actually have (as the services  
25 were of another, inferior quality), in violation of N.Y. Gen. Bus. Law § 349.

26 331. Accordingly, Plaintiffs, on behalf of themselves and New York SubClass Members, bring  
27 this action under N.Y. Gen. Bus. Law § 349 to seek such injunctive relief necessary to enjoin further  
28 violations and recover costs of this action, including reasonable attorneys' fees and other costs.

**TENTH CAUSE OF ACTION**  
**VIOLATION OF NEVADA’S CONSUMER FRAUD ACT**  
**Nevada Revised Statutes 41.600**  
**(On Behalf of Plaintiffs & the Nationwide Class)**

332. Plaintiffs repeat and re-allege each and every allegation contained in the Complaint as if fully set forth herein.

333. Defendant engaged in unfair and unlawful acts and practices by failing to maintain adequate procedures to avoid the Data Breach, and permitting access to patient medical information, including PII and PHI by data thieves, for whom Defendant had no reasonable grounds to believe would be used for a proper purpose.

334. Plaintiffs and Class Members relied on Defendant’s implied promise of data security when providing their Private Information to Defendant.

335. The Nevada Deceptive Trade Practices Act (“NDTPA”), codified in NRS Chapter 598, prohibits unfair and deceptive trade practices in the course of any business or occupation.

336. By reason of the conduct alleged herein, Defendant knowingly engaged in unlawful trade practices within the meaning of the NDTPA. Defendant’s conduct alleged herein is a “trade practice” within the meaning of the NDTPA, and the deception occurred within the State of Nevada.

337. Defendant’s conduct violated NRS 598.0917(7) because it constituted a tender of “goods advertised for sale . . . or tendering terms of sale or lease less favorable than the terms advertised,” i.e., goods and services offered for sale without the corresponding promise that a consumer’s PII and PHI would be kept reasonably safe from harm.

338. Defendant’s violations of NRS 598.0917(7) constituted “consumer fraud” for purposes of NRS 41.600(2)€.

339. Defendant also breached its duty under NRS 603A.210, which requires any data collector “that maintains records which contain personal information” of Nevada residents to “implement and maintain reasonable security measures to protect those records from unauthorized access, acquisition, . . . use, modification or disclosure.” Defendant, a Nevada corporation, did not take such reasonable security measures, as shown by the failures of their internal systems during the Data Breach.

1           340. Defendant also breached its duty under NRS 603A.215, which requires any data collector  
2 doing business in Nevada who accepts payment cards in connection with a sale of goods or services to  
3 “comply with the current version of the . . . PCI Security Standards Council . . . with respect to those  
4 transactions.” On information and belief, Defendant failed to adhere to PCI standards, and was grossly  
5 negligent because the violation occurred in multiple hospitals and health care providers across the  
6 United States.

7           341. Defendant’s violations of NRS 598.0923(3) constituted “consumer fraud” for purposes of  
8 NRS 41.600(2)€.

9           342. Additionally, NRS 598.0923(3) provides that a violation of any federal or Nevada law  
10 constitutes consumer fraud. Thus, Defendant’s violations of the FTC Act, NRS 598.0917(7) and NRS  
11 603A violated NRS 598.0923(3).

12           343. Defendant’s violations of NRS 598.0923(3), NRS 598.0917(7) and NRS 603A in turn  
13 constituted “consumer fraud” for purposes of NRS 41.600(2)€.

14           344. Defendant engaged in an unfair practice by engaging in conduct that is contrary to public  
15 policy, unscrupulous and caused injury to Plaintiffs and Class Members.

16           345. As a direct and proximate result of the foregoing, Plaintiffs and Class Members have  
17 suffered injuries including, but not limited to actual damages, and in being denied a benefit conferred on  
18 them by the Nevada legislature.

19           346. As a result of these violations, Plaintiffs and Class Members are entitled to an award of  
20 actual damages, equitable injunctive relief preventing Defendant to continue to violate the PCI DSS  
21 standards, as well as an award of reasonable attorney’s fees and costs.

22                           **ELEVENTH CAUSE OF ACTION**  
23                           **DECLARATORY & INJUNCTIVE RELIEF**  
24                           **(On Behalf of Plaintiffs & the Nationwide Class)**

25           347. Plaintiffs repeat and re-allege each and every allegation contained in the Complaint as if  
26 fully set forth herein.

27           348. Plaintiffs pursue this claim under the Federal Declaratory Judgment Act, 28 U.S.C. §  
28 2201, *et seq.*

          349. Under the Declaratory Judgment Act, 28 U.S.C. §§ 2201, *et seq.*, this Court is authorized  
to enter a judgment declaring the rights and legal relations of the parties and granting further necessary

1 relief. Furthermore, the Court has broad authority to restrain acts, such as here, that are tortious and  
2 violate the terms of the federal statutes described in this Complaint.

3 350. An actual controversy has arisen in the wake of the Data Breach regarding Defendant's  
4 present and prospective common law and other duties to reasonably safeguard Plaintiffs' and Class  
5 Members' Private Information, and whether Defendant is currently maintaining data security measures  
6 adequate to protect Plaintiffs and Class Members from future data breaches that compromise their  
7 Private Information. Plaintiffs and the Class remain at imminent risk that further compromises of their  
8 Private Information will occur in the future.

9 351. The Court should also issue prospective injunctive relief requiring Defendant to employ  
10 adequate security practices consistent with law and industry standards to protect employee and patient  
11 Private Information.

12 352. Defendant still possesses the Private Information of Plaintiffs and the Class.

13 353. To Plaintiffs' knowledge, Defendant has made no announcement that it has changed their  
14 data storage or security practices relating to the Private Information, beyond the vague claim in the Data  
15 Breach Letter that it is "[taking] steps to enhance the security of our computer systems and the data we  
16 maintain."

17 354. To Plaintiffs' knowledge, Defendant has made no announcement or notification that it  
18 has remedied the vulnerabilities and negligent data security practices that led to the Data Breach.

### 19 **DEMAND FOR JURY TRIAL**

20 Plaintiffs Anatoli Belov, Irina Belova and Eryn Kaplan, individually and as a natural guardian of  
21 H.M.K., a minor child, hereby demand that this matter be tried before a jury.

### 22 **PRAYER FOR RELIEF**

23 **WHEREFORE**, Plaintiffs Anatoli Belov, Irina Belova and Eryn Kaplan, individually and as a  
24 natural guardian of H.M.K., a minor child, respectfully pray for judgment in their favor and against  
25 Defendant as follows:

26 a) For an Order certifying this action as a Class action and appointing Plaintiffs as Class  
27 Representatives and their counsel as Class Counsel;

28 ///

b) For equitable relief enjoining Defendant from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of Plaintiffs' and Class Members' Private Information, and from refusing to issue prompt, complete and accurate disclosures to Plaintiffs and Class Members;

c) For equitable relief compelling Defendant to utilize appropriate methods and policies with respect to consumer data collection, storage, and safety, and to disclose with specificity the type of Private Information compromised during the Data Breach;

d) For equitable relief requiring restitution and disgorgement of the revenues wrongfully retained as a result of Defendant's wrongful conduct;

e) Ordering Defendant to pay for not less than fifteen years of credit monitoring services for Plaintiffs and the Class;

f) For an award of actual damages, compensatory damages, statutory damages, nominal damages, and/or statutory penalties, in an amount to be determined, as allowable by law;

g) For an award of punitive damages, as allowable by law;

h) For an award of attorneys' fees and costs, and any other expense, including expert witness fees, as permitted by law;

i) Pre- and post-judgment interest on any amounts awarded; and,

j) Such other and further relief as this court may deem just and proper.

Dated this 20<sup>th</sup> day of November, 2023.

THE BOURASSA LAW GROUP

/s/ Jennifer A. Fornetti

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*Attorneys for Plaintiff & Putative Classes*

# Exhibit A



Return Mail Processing  
PO Box 589  
Claysburg, PA 16625-0589

November 3, 2023



K0005-L2 2767680 T08560 P160 \*\*\*\*\*SCH 5-DIGIT 11783

ERYN M KAPLAN



Re: **NOTICE OF DATA BREACH – PLEASE READ CAREFULLY**

Dear Eryn M Kaplan,

Perry Johnson & Associates, Inc. (“PJ&A,” “we,” or “us”) is providing this letter to inform you of an event that may affect your personal health information. This letter provides details of the event, our response, and resources available to you to help protect your personal health information from possible misuse, should you feel it is appropriate to do so.

**Who Is PJ&A and Why Did We Have Your Information?** PJ&A serves as a vendor to Northwell Health, Inc. and its subsidiaries and affiliates (collectively, “Northwell”). PJ&A provides certain transcription and dictation services to Northwell. In order to perform these services, PJ&A receives personal health information regarding Northwell patients.

**What Happened.** PJ&A became aware of a data security incident impacting our systems on May 2, 2023. We immediately initiated an investigation and engaged a cybersecurity vendor to further provide support in connection with our investigation and secure against potential system vulnerabilities. We promptly implemented the cybersecurity vendor-recommended actions to prevent the further disclosure of data as we continued to investigate the situation. Through our investigation, we determined that the unauthorized access to our systems occurred between March 27, 2023 and May 2, 2023, and the unauthorized access to Northwell patient data specifically occurred between April 7, 2023 and April 19, 2023.

On July 21, 2023, PJ&A notified Northwell that an unauthorized party had accessed and downloaded certain files from our systems. PJ&A had preliminarily determined that Northwell data was impacted on May 22, 2023 and, by September 28, 2023, confirmed the scope of the Northwell data impacted.

**What Information Was Involved.** We have confirmed that certain files containing your personal health information were impacted by this incident. Specifically, the following information may have been impacted: your name, date of birth, address, medical record number, hospital account number, and clinical information such as the name of the treatment facility, the name of your healthcare providers, admission diagnosis, date(s) and time(s) of service, and files containing transcripts of operative reports, consult reports, history and physical exams, discharge summaries or progress notes, which may include the reason for your visit, your diagnoses, laboratory and diagnostic testing results, medical history including family medical history, surgical history, social history, medications, allergies, and/or other observational information.

**What We Are Doing.** We are committed to maintaining the privacy and security of your information and take this incident very seriously. PJ&A took, and will continue to take, appropriate steps to address this incident, including updating our systems to prevent incidents of this nature from occurring in the future. As soon as we



learned of the unauthorized access to our systems, PJ&A immediately initiated an investigation and retained a cybersecurity vendor to assist with containing the threat and with further securing our systems. PJ&A notified law enforcement about the incident and continues to cooperate with law enforcement's investigation. PJ&A further implemented additional technical restrictions in our systems, and we required a password reset for all employees. Additionally, with the assistance of our cybersecurity vendor, we deployed an endpoint detection and response system to monitor any unauthorized access of our systems. PJ&A has taken additional steps to ensure that no patient data was made public, and, to date, we have not identified any evidence that the unauthorized actor has disclosed and/or made any observable use of the data.

**What You Can Do.** Northwell has arranged to have Experian IdentityWorks<sup>SM</sup> protect your child's identity for one year at no cost to you.

Experian IdentityWorks<sup>SM</sup> provides complimentary identity restoration and fraud detection services to your child for one year. Please refer to the enclosed "Experian IdentityWorks Details" for further information and instructions for activating your child's one-year membership.

We also encourage you to regularly review your child's financial accounts and report any suspicious or unrecognized activity immediately. The enclosed "Important Identity Theft Information" provides further information about what you can do on behalf of your child. As recommended by federal regulatory agencies, you should remember to be vigilant for the next 12 to 24 months and report any suspected incidents of fraud to the relevant financial institution.

**For More Information.** The privacy and security of your child's personal health information is of the utmost importance to us. We sincerely regret this occurrence and apologize for any inconvenience or concern that it may cause. Should you have any questions regarding the incident, please do not hesitate to contact us at 1-833-200-3558 between 8:00 AM EST and 12:00 AM EST. If you have any questions regarding your child's credit monitoring or identity protection services, please call the number on the following page.

Sincerely,

Perry Johnson & Associates, Inc.

Enclosure